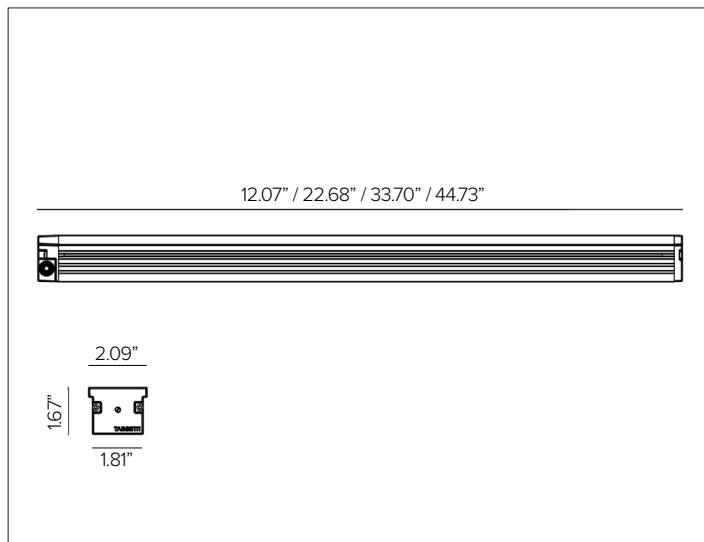


# JEDI COMPACT REMOTE

## Linear LED Floodlight Projector with Remote Driver



### CONCEPT

Powerful compact adjustable linear LED projector floodlight.

### MECHANICAL CHARACTERISTICS

|                         |  |
|-------------------------|--|
| <b>Housing</b>          | 1.67"D X 2.09"W  |
| <b>Materials</b>        | Extruded anodized aluminum 15μ body with extra clear 5mm thick flat glass.   |
| <b>Finish</b>           | ● Natural  |
| <b>Power Connection</b> | Factory pre-wired 10ft 18-3 Belden cable from driver enclosure to fixture. From driver to j-box, 10ft SJ00W 16-6 cable and DSM&T anti-wicking quick disconnect, 600V rated line voltage and 0-10V control. |
| <b>Functionality</b>    | The body of the fixture is adjustable and can be installed away from the mounting surface using accessory snap brackets.   |
| <b>Mounting</b>         | To be completed with surface adjustable mounting bracket or landscape permapost mounting, see available options.   |
| <b>Weight</b>           | 2lbs (12.07") / 3.6lbs (22.68") / 5lbs (33.70") / 7.1lbs (44.73")  |
| <b>Protection</b>       | IP67   |
| <b>Impact</b>           | IK08   |

### CERTIFICATIONS

cULus Class 2 Wet Location Listed  
Tested in accordance with LM-79-08.  
Compliant for California installations.  
IEC 62471  
RoHS3 EU 215/863

### WARRANTY

5 year limited warranty  
^ Fixture body suitable for use in marine grade environments. Trim will need to be maintained and cleaned regularly to avoid mineral deposits. Not to be in direct contact with salt or corrosive agents for extended periods of time.

### SUSTAINABILITY

Luminaire designed for disposal/recycling at end-of-life. Replaceable LED light source and control gear by a Targetti technician.

### ELECTRICAL CHARACTERISTICS

|                     |   |
|---------------------|---|
| <b>Power Supply</b> | Local remote electronic driver, see available options.                    |
| <b>Wattage</b>      | 12W (12.07"L) / 24W (22.68"L) / 36W (33.70"L) / 48W (44.73"L)<br>nominal. |

### SOURCE

SP: High efficiency LED emitter. WW / WG / FL: Linear high efficiency LED board.

| TM30 | CCT (Nominal) | CRI | Rf   | Rg   | SDCM |
|------|---------------|-----|------|------|------|
|      | 2700K         | 80  | 83   | 97.3 | 3    |
|      | 3000K         | 80  | 82.9 | 97   | 3    |
|      | 3500K         | 80  | 83.6 | 96.5 | 3    |
|      | 4000K         | 80  | 82.6 | 95.7 | 3    |

*Ra90 available upon request*

### OPTIC

Optical system is dependent on beam angle. WW / WG / FL is comprised of a primary cylindrical methacrylate lens and a high reflectance anodized aluminum reflector with an integrated holographic filter. SP is comprised of individual lenses for more precise beam and higher intensity.

| Beam                    | WW<br>59°x115°   | WG<br>15°x76° | FL<br>32°x85° | SP<br>11°x11° |
|-------------------------|--|---------------|---------------|---------------|
| <b>Delivered Lumens</b> | <b>2700K</b> 2428Lm  | 2684Lm        | 2413Lm        | 2371Lm        |
|                         | <b>3000K</b> 2586Lm  | 2858Lm        | 2570Lm        | 2501Lm        |
|                         | <b>3500K</b> 2646Lm  | 2924Lm        | 2630Lm        | 2655Lm        |
|                         | <b>4000K</b> 2706Lm  | 2991Lm        | 2690Lm        | 2744Lm        |
| <b>Efficacy</b>         | 119Lm/W max. Refer to photometric graphs for specific values.                            |               |               |               |
| <b>Lifetime</b>         | WW / WG / FL: L80/B10 62,000hrs at max TA +25°C<br>SP: L80/B10 60,000hrs at max TA +25°C |               |               |               |

**Photobiological Classification** Low risk safety RG1

# JEDI COMPACT REMOTE

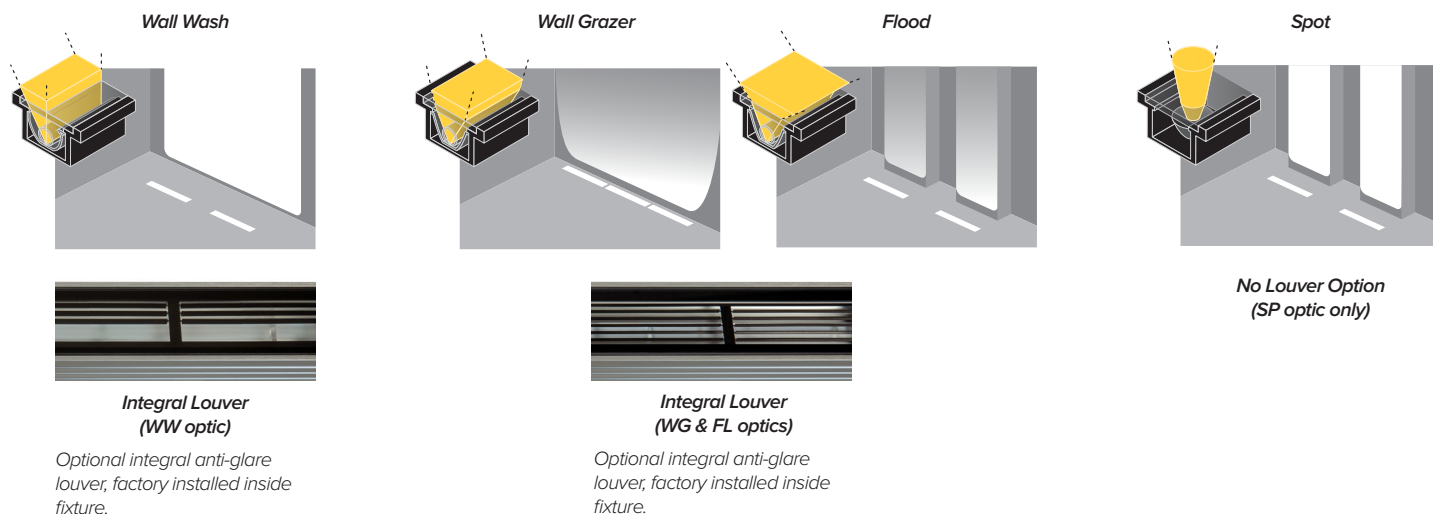
## SPECIFICATION INFORMATION

| JE                                | C |   |   |   |   |          |          |   |          |
|-----------------------------------|---|---|---|---|---|----------|----------|---|----------|
| 1                                 | 2 | 3 | 4 | 5 | 6 | 7        | 8        | 9 | 10       |
| Ex: JECORPWW1230 / PS070 / 1E3304 |   |   |   |   |   | OPTIONAL | REQUIRED |   | OPTIONAL |

| 1 - PRODUCT CODE                             | 2 - TYPE  | 2 - TYPE  | 3 - DRIVER   | 4 - OPTIC  | 5 - LENGTH   | 6 - KELVIN   |
|--|---|---|--|--|--|--|
| JE — JEDI                                    | C — Compact   | O — Outdoor   | RP — Remote Driver   | WW — WW 59°x115°<br>WG — WG 15°x76°<br>FL — FL 32°x85°<br>SP <sup>B</sup> — SP 11°x11° | 12 — 12.07"<br>24 — 22.68"<br>36 — 33.70"<br>48 — 44.73" | 27 — 2700K<br>30 — 3000K<br>35 — 3500K<br>40 — 4000K |
| 7 - OPTICAL ACCESSORY                        | 8 - POWER SUPPLY  | 9 - MOUNTING  | 10 - EXTERNAL OPTICAL ACCESSORY  |  |  |  |
| LV <sup>B</sup> — Integral Anti-Glare Louver | <a href="#">Power Supply</a><br>See section for details | <a href="#">Short Bracket</a><br>See section for details<br><a href="#">Long Bracket</a><br>See section for details<br><a href="#">Permapost</a><br>See section for details | <a href="#">Symmetric Grid</a><br>See section for details<br><a href="#">Asymmetric Grid</a><br>See section for details<br><a href="#">Fixed Visor</a><br>See section for details<br><a href="#">Adjustable Visor</a><br>See section for details |  |  |  |

<sup>B</sup> LV option not available with SP optic.

## OPTIC VERSIONS



# JEDI COMPACT REMOTE

## 8 – POWER SUPPLY (REQUIRED)

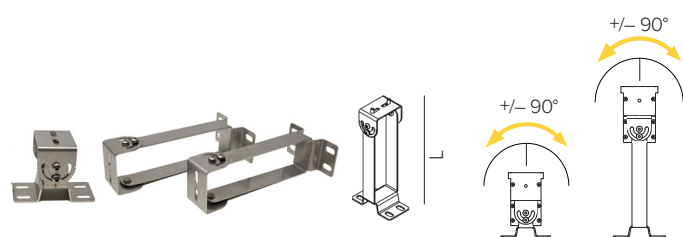
| ENCLOSURE    |                              |         |           |        |                          |               |                       |   |
|--------------|------------------------------|---------|-----------|--------|--------------------------|---------------|-----------------------|---|
| Part No.     | Wattage                      | Control | Dim Range | Rating | In / Out Voltage         | Certification | Dimensions            | Description   |
| <b>PS070</b> | 20W<br>(ONE 13"L<br>Fixture) | 0-10V   | 0%        | IP66   | 120-277V<br>450mA / 24V  | UR Class 2    | 6.25" x 4.00" x 2.38" | EldoLED SOLOdrive with enclosure box, black finish. |
| <b>PS071</b> | 30W<br>(ONE 24"L<br>Fixture) | 0-10V   | 0%        | IP66   | 120-277V<br>450mA / 48V  | UR Class 2    | 6.25" x 4.00" x 2.38" | EldoLED SOLOdrive with enclosure box, black finish. |
| <b>PS072</b> | 50W<br>(ONE 35"L<br>Fixture) | 0-10V   | 0%        | IP66   | 120-277V<br>1350mA / 24V | UR Class 2    | 6.25" x 4.00" x 2.38" | EldoLED SOLOdrive with enclosure box, black finish. |
| <b>PS073</b> | 50W<br>(ONE 46"L<br>Fixture) | 0-10V   | 0%        | IP66   | 120-277V<br>900mA / 48V  | UR Class 2    | 6.25" x 4.00" x 2.38" | EldoLED SOLOdrive with enclosure box, black finish. |

### MAX REMOTE FIXTURE TO DRIVER DISTANCE

| Fixture Length | Fixture Load | 18 AWG      | 16 AWG       | 14 AWG       | 12 AWG       |
|----------------|--------------|-------------|--------------|--------------|--------------|
| <b>1ft</b>     | <b>12W</b>   | <b>90ft</b> | <b>145ft</b> | <b>235ft</b> | <b>375ft</b> |
| <b>2ft</b>     | <b>24W</b>   | <b>45ft</b> | <b>70ft</b>  | <b>115ft</b> | <b>185ft</b> |
| <b>3ft</b>     | <b>36W</b>   | <b>30ft</b> | <b>50ft</b>  | <b>80ft</b>  | <b>130ft</b> |
| <b>4ft</b>     | <b>48W</b>   | <b>25ft</b> | <b>40ft</b>  | <b>60ft</b>  | <b>100ft</b> |

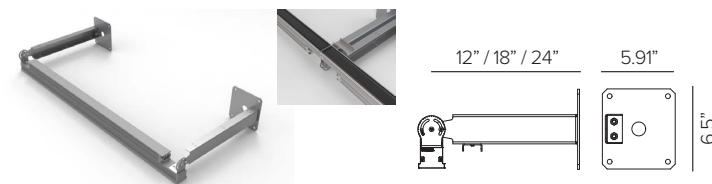
\*Max voltage drop calculated to 3% using stranded copper conductor.

## 9 – MOUNTING (REQUIRED)



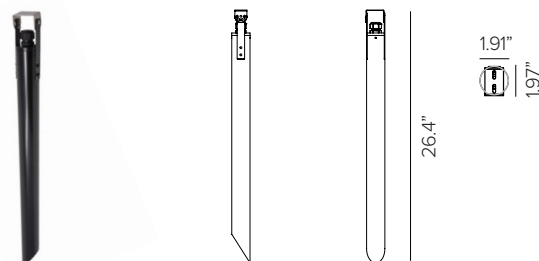
JEDI COMPACT surface mounting bracket kit, 2pcs. Raw stainless steel mounting bracket.

|          |               |               |
|----------|---------------|---------------|
| Length   | 2"            | 6"            |
| Part No. | <b>1E3304</b> | <b>1E3306</b> |



JEDI COMPACT surface mounting bracket kit with cover to mount over recessed junction box, 2pcs. Stainless steel sandblasted finish, consult factory for custom finishes. Brackets can be joined together for linear run length installations.

|          |               |               |               |
|----------|---------------|---------------|---------------|
| Length   | 12"           | 18"           | 24"           |
| Part No. | <b>1E4376</b> | <b>1E4377</b> | <b>1E4378</b> |



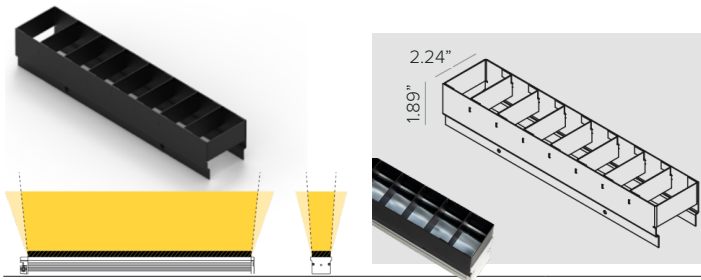
JEDI COMPACT aluminum permapost with stainless steel long mounting bracket and stabilizer, 2pcs.

Finish ● Deep Black

Part No. **JECOPP24**

# JEDI COMPACT REMOTE

## 11 – EXTERNAL ACCESSORY (OPTIONAL)

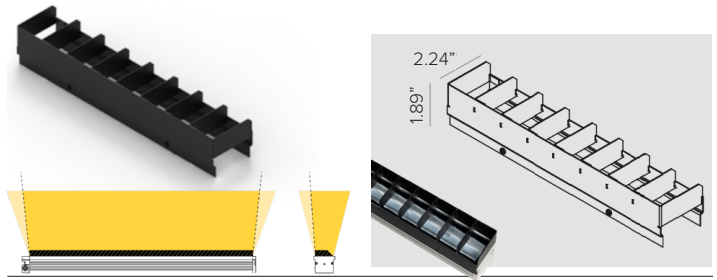


JEDI COMPACT external symmetric stainless steel grid. **To be used with SP / FL / WG optics only.**

Finish ● Deep Black

|        |        |        |        |        |
|--------|--------|--------|--------|--------|
| Length | 11.02" | 22.68" | 33.70" | 44.73" |
|--------|--------|--------|--------|--------|

|          |               |               |               |               |
|----------|---------------|---------------|---------------|---------------|
| Part No. | <b>1E3900</b> | <b>1E3901</b> | <b>1E3902</b> | <b>1E3903</b> |
|----------|---------------|---------------|---------------|---------------|

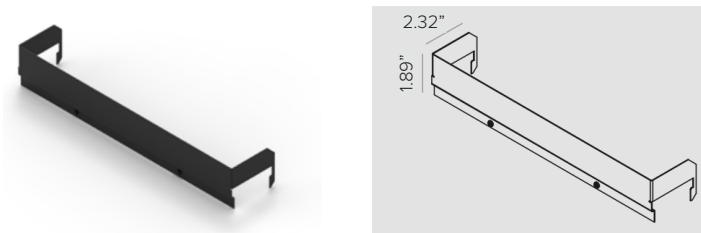


JEDI COMPACT external asymmetric stainless steel grid.

Finish ● Deep Black

|        |        |        |        |        |
|--------|--------|--------|--------|--------|
| Length | 11.02" | 22.68" | 33.70" | 44.73" |
|--------|--------|--------|--------|--------|

|          |               |               |               |               |
|----------|---------------|---------------|---------------|---------------|
| Part No. | <b>1E3904</b> | <b>1E3905</b> | <b>1E3906</b> | <b>1E3907</b> |
|----------|---------------|---------------|---------------|---------------|

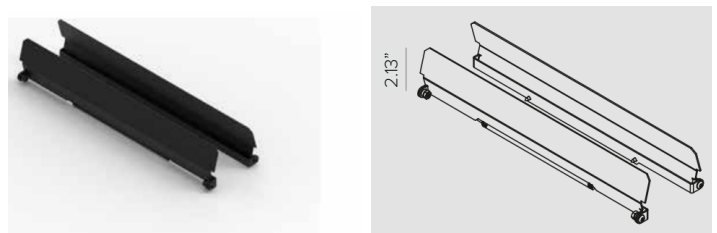


JEDI COMPACT external fixed stainless steel visor.

Finish ● Deep Black

|        |        |        |        |        |
|--------|--------|--------|--------|--------|
| Length | 11.41" | 22.68" | 33.70" | 44.73" |
|--------|--------|--------|--------|--------|

|          |               |               |               |               |
|----------|---------------|---------------|---------------|---------------|
| Part No. | <b>1E3908</b> | <b>1E3909</b> | <b>1E3910</b> | <b>1E3911</b> |
|----------|---------------|---------------|---------------|---------------|



JEDI COMPACT external adjustable stainless steel visor.

Finish ● Deep Black

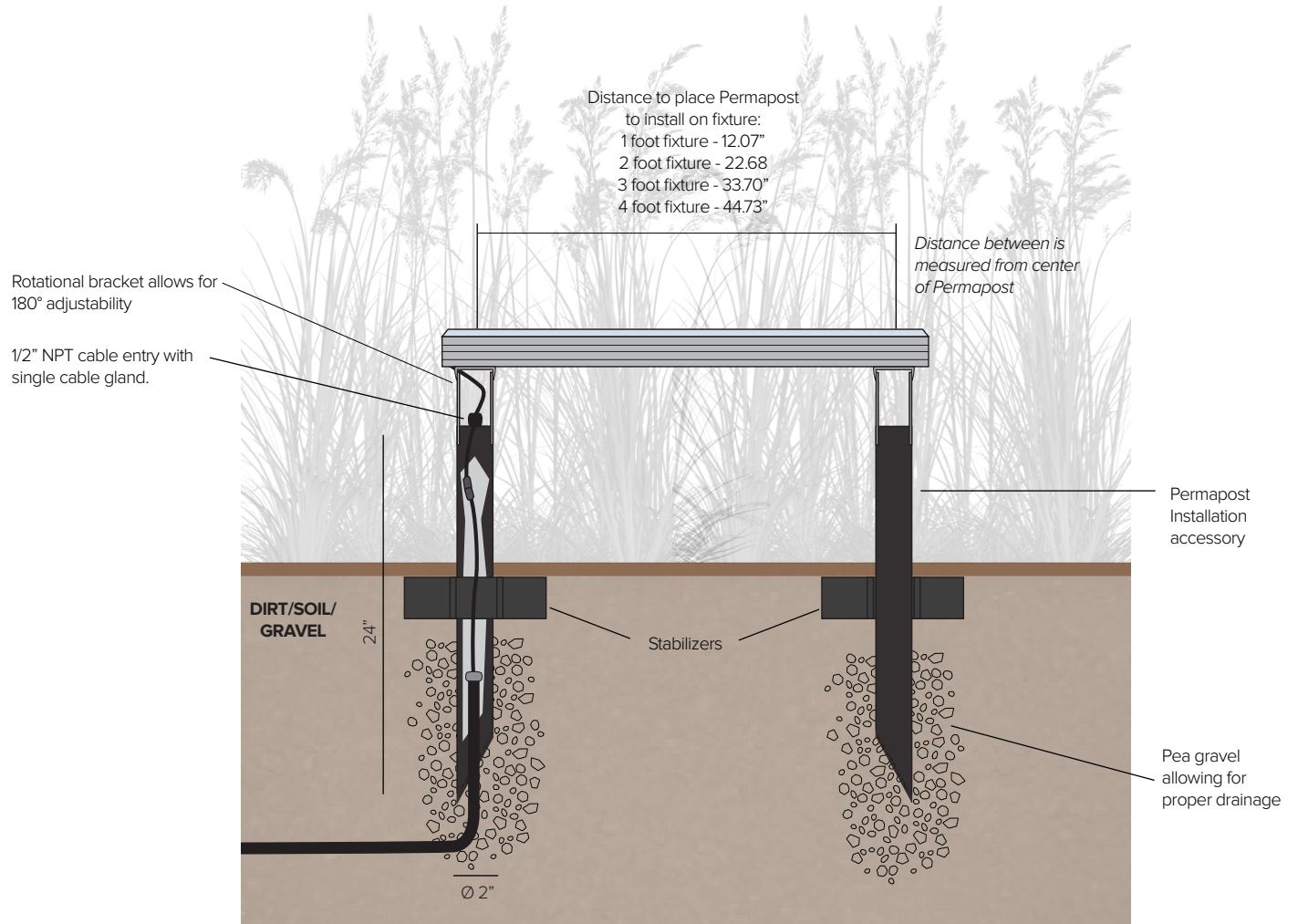
|        |        |        |        |        |
|--------|--------|--------|--------|--------|
| Length | 11.65" | 22.68" | 33.70" | 44.73" |
|--------|--------|--------|--------|--------|

|          |               |               |               |               |
|----------|---------------|---------------|---------------|---------------|
| Part No. | <b>1E3912</b> | <b>1E3913</b> | <b>1E3914</b> | <b>1E3915</b> |
|----------|---------------|---------------|---------------|---------------|



# JEDI COMPACT REMOTE

## PERMAPOST INSTALLATION DIAGRAM



# JEDI COMPACT REMOTE

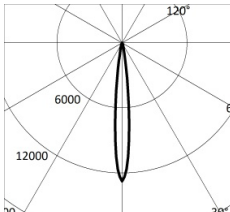
## PHOTOMETRY

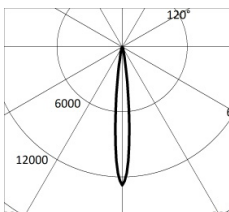
IES FILES WATTAGE AND EFFICIENCY CALCULATIONS BASED WITH SUPPLIED DRIVER

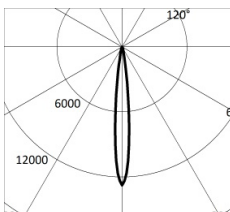
### 12" SPOT



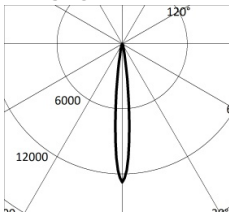
|               | 2700K            | H(m) | D(m)    | Emax(lx) |      |     |
|---------------|------------------|------|---------|----------|------|-----|
|               | Ra80             |      | 11°     |          |      |     |
| Fixture Power | 12W              | 1    | 0.20    | 18225    |      |     |
| Source Flux   | 1431lm           | 2    | 0.40    | 4556     |      |     |
| Fixture Flux  | 1186lm           | 3    | 0.59    | 2025     |      |     |
| Efficacy      | 99lm/W           | 4    | 0.79    | 1139     |      |     |
| TS1340        | Imax=12736cd/klm | Imax | 18225cd | 5        | 0.99 | 729 |

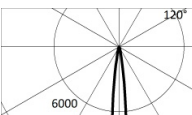
|  | 3000K            | H(m)    | D(m)    | Emax(lx) |       |     |
|--|------------------|---------|---------|----------|-------|-----|
|  | Ra80             |         | 11°     |          |       |     |
|  | Fixture Power    | 12W     | 1       | 0.20     | 19792 |     |
|  | Source Flux      | 1554lm  | 2       | 0.40     | 4948  |     |
|  | Fixture Flux     | 1288lm  | 3       | 0.59     | 2199  |     |
|  | Efficacy         | 107lm/W | 4       | 0.79     | 1237  |     |
| TS1340   | Imax=12736cd/klm | Imax    | 19792cd | 5        | 0.99  | 792 |

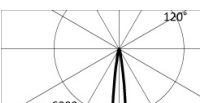
|  | 3500K            | H(m)    | D(m)    | Emax(lx) |       |     |
|--|------------------|---------|---------|----------|-------|-----|
|  | Ra80             |         | 11°     |          |       |     |
|  | Fixture Power    | 12W     | 1       | 0.20     | 20403 |     |
|  | Source Flux      | 1602lm  | 2       | 0.40     | 5101  |     |
|  | Fixture Flux     | 1327lm  | 3       | 0.59     | 2267  |     |
|  | Efficacy         | 111lm/W | 4       | 0.79     | 1275  |     |
| TS1340   | Imax=12736cd/klm | Imax    | 20403cd | 5        | 0.99  | 816 |

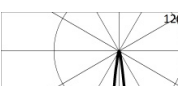
|  | 4000K            | H(m)    | D(m)    | Emax(lx) |       |     |
|--|------------------|---------|---------|----------|-------|-----|
|  | Ra80             |         | 11°     |          |       |     |
|  | Fixture Power    | 12W     | 1       | 0.20     | 21091 |     |
|  | Source Flux      | 1656lm  | 2       | 0.40     | 5273  |     |
|  | Fixture Flux     | 1372lm  | 3       | 0.59     | 2343  |     |
|  | Efficacy         | 114lm/W | 4       | 0.79     | 1318  |     |
| TS1340   | Imax=12736cd/klm | Imax    | 21091cd | 5        | 0.99  | 844 |

### 24" SPOT

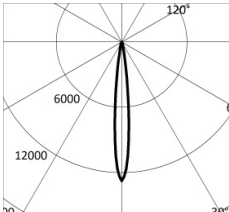
|  | 2700K            | H(m)    | D(m)    | Emax(lx) |       |      |
|---|------------------|---------|---------|----------|-------|------|
|   | Ra80             |         | 11°     |          |       |      |
|   | Fixture Power    | 23W     | 1       | 0.20     | 36451 |      |
|   | Source Flux      | 2862lm  | 2       | 0.40     | 9113  |      |
|   | Fixture Flux     | 2371lm  | 3       | 0.59     | 4050  |      |
|   | Efficacy         | 103lm/W | 4       | 0.79     | 2278  |      |
| TS1340  | Imax=12736cd/klm | Imax    | 36451cd | 5        | 0.99  | 1458 |

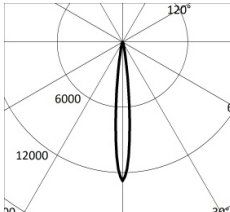
|  | 3000K            | H(m)    | D(m)    | Emax(lx) |       |      |
|--|------------------|---------|---------|----------|-------|------|
|  | Ra80             |         | 11°     |          |       |      |
|  | Fixture Power    | 23W     | 1       | 0.20     | 38437 |      |
|  | Source Flux      | 3018lm  | 2       | 0.40     | 9609  |      |
|  | Fixture Flux     | 2501lm  | 3       | 0.59     | 4271  |      |
|  | Efficacy         | 109lm/W | 4       | 0.79     | 2402  |      |
| TS1340   | Imax=12736cd/klm | Imax    | 38437cd | 5        | 0.99  | 1537 |


|  | 3500K            | H(m)    | D(m)    | Emax(lx) |       |      |
|--|------------------|---------|---------|----------|-------|------|
|  | Ra80             |         | 11°     |          |       |      |
|  | Fixture Power    | 23W     | 1       | 0.20     | 40806 |      |
|  | Source Flux      | 3204lm  | 2       | 0.40     | 10202 |      |
|  | Fixture Flux     | 2655lm  | 3       | 0.59     | 4534  |      |
|  | Efficacy         | 115lm/W | 4       | 0.79     | 2550  |      |
| TS1340   | Imax=12736cd/klm | Imax    | 40806cd | 5        | 0.99  | 1632 |

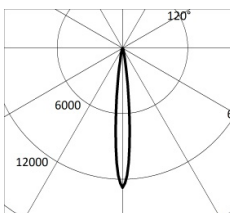
|  | 4000K            | H(m)    | D(m)    | Emax(lx) |       |      |
|--|------------------|---------|---------|----------|-------|------|
|  | Ra80             |         | 11°     |          |       |      |
|  | Fixture Power    | 23W     | 1       | 0.20     | 42182 |      |
|  | Source Flux      | 3312lm  | 2       | 0.40     | 10545 |      |
|  | Fixture Flux     | 2744lm  | 3       | 0.59     | 4687  |      |
|  | Efficacy         | 119lm/W | 4       | 0.79     | 2636  |      |
| TS1340   | Imax=12736cd/klm | Imax    | 42182cd | 5        | 0.99  | 1687 |

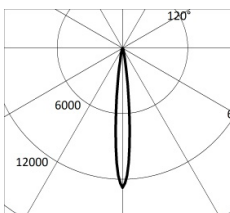
### 36" SPOT

|  | 2700K         | H(m)             | D(m) | Emax(lx) |       |      |
|--|---------------|------------------|------|----------|-------|------|
|  | Ra80          |                  | 11°  |          |       |      |
|  | Fixture Power | 35W              | 1    | 0.20     | 54676 |      |
|  | Source Flux   | 4293lm           | 2    | 0.40     | 13669 |      |
|  | Fixture Flux  | 3557lm           | 3    | 0.59     | 6075  |      |
|  | Efficacy      | 102lm/W          | 4    | 0.79     | 3417  |      |
|  | TS1340        | Imax=12736cd/klm | Imax | 54676cd  | 5     | 0.99 |

|  | 3000K            | H(m)    | D(m)    | Emax(lx) |       |      |
|--|------------------|---------|---------|----------|-------|------|
|  | Ra80             |         | 11°     |          |       |      |
|  | Fixture Power    | 35W     | 1       | 0.20     | 59376 |      |
|  | Source Flux      | 4662lm  | 2       | 0.40     | 14844 |      |
|  | Fixture Flux     | 3863lm  | 3       | 0.59     | 6597  |      |
|  | Efficacy         | 110lm/W | 4       | 0.79     | 3711  |      |
| TS1340   | Imax=12736cd/klm | Imax    | 59376cd | 5        | 0.99  | 2375 |

|  | 3500K            | H(m)    | D(m)    | Emax(lx) |       |      |
|--|------------------|---------|---------|----------|-------|------|
|  | Ra80             |         | 11°     |          |       |      |
|  | Fixture Power    | 35W     | 1       | 0.20     | 61210 |      |
|  | Source Flux      | 4806lm  | 2       | 0.40     | 15302 |      |
|  | Fixture Flux     | 3982lm  | 3       | 0.59     | 6801  |      |
|  | Efficacy         | 114lm/W | 4       | 0.79     | 3826  |      |
| TS1340   | Imax=12736cd/klm | Imax    | 61210cd | 5        | 0.99  | 2448 |



|  | 4000K            | H(m)    | D(m)    | Emax(lx) |       |      |
|--|------------------|---------|---------|----------|-------|------|
|  | Ra80             |         | 11°     |          |       |      |
|  | Fixture Power    | 35W     | 1       | 0.20     | 63273 |      |
|  | Source Flux      | 4968lm  | 2       | 0.40     | 15818 |      |
|  | Fixture Flux     | 4116lm  | 3       | 0.59     | 7030  |      |
|  | Efficacy         | 118lm/W | 4       | 0.79     | 3955  |      |
| TS1340   | Imax=12736cd/klm | Imax    | 63273cd | 5        | 0.99  | 2531 |

# JEDI COMPACT REMOTE

## PHOTOMETRY

IES FILES WATTAGE AND EFFICIENCY CALCULATIONS BASED WITH SUPPLIED DRIVER

### 48" SPOT

|  |                                      |                  |         |                       |       |
|--|--------------------------------------|------------------|---------|-----------------------|-------|
|  | 2700K                                | H(m)             | D(m)    | E <sub>max</sub> (lx) |       |
|  | Ra80                                 |                  | 11°     |                       |       |
|  | Fixture Power                        | 46W              | 1       | 0.20                  | 72901 |
|  | Source Flux                          | 5724lm           | 2       | 0.40                  | 18225 |
|  | Fixture Flux                         | 4743lm           | 3       | 0.59                  | 8100  |
|  | Efficacy                             | 103lm/W          | 4       | 0.79                  | 4556  |
|  | TS1340 I <sub>max</sub> =12736cd/klm | I <sub>max</sub> | 72901cd | 5                     | 0.99  |

|  |                                      |                  |         |      |                       |
|--|--------------------------------------|------------------|---------|------|-----------------------|
|  | 3000K                                |                  | H(m)    | D(m) | E <sub>max</sub> (lx) |
|  | Ra80                                 |                  |         | 11°  |                       |
|  | Fixture Power                        | 46W              | 1       | 0.20 | 79167                 |
|  | Source Flux                          | 6216lm           | 2       | 0.40 | 19792                 |
|  | Fixture Flux                         | 5151lm           | 3       | 0.59 | 8796                  |
|  | Efficacy                             | 112lm/W          | 4       | 0.79 | 4948                  |
|  | TS1340 I <sub>max</sub> =12736cd/klm | I <sub>max</sub> | 79167cd | 5    | 0.99                  |

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|  |                                      |                  |         |                       |       |
|--|--------------------------------------|------------------|---------|-----------------------|-------|
|  | 4000K                                | H(m)             | D(m)    | E <sub>max</sub> (lx) |       |
|  | Ra80                                 |                  | 11°     |                       |       |
|  | Fixture Power                        | 46W              | 1       | 0.20                  | 84364 |
|  | Source Flux                          | 6624lm           | 2       | 0.40                  | 21091 |
|  | Fixture Flux                         | 5489lm           | 3       | 0.59                  | 9374  |
|  | Efficacy                             | 119lm/W          | 4       | 0.79                  | 5273  |
|  | TS1340 I <sub>max</sub> =12736cd/klm | I <sub>max</sub> | 84364cd | 5                     | 0.99  |

### 12" WALL WASHER

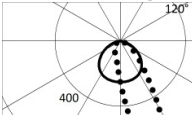
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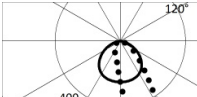
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|  |                                    |                  |        |       |                       |      |
|--|------------------------------------|------------------|--------|-------|-----------------------|------|
|  | 3500K                              | H(m)             | D1(m)  | D2(m) | E <sub>max</sub> (lx) |      |
|  | Ra80                               |                  | 115°   | 59°   |                       |      |
|  | Fixture Power                      | 12W              | 1      | 3.12  | 1.34                  | 1183 |
|  | Source Flux                        | 1760lm           | 2      | 6.23  | 2.67                  | 296  |
|  | Fixture Flux                       | 1323lm           | 3      | 9.35  | 4.01                  | 131  |
|  | Efficacy                           | 110lm/W          | 4      | 12.47 | 5.35                  | 74   |
|  | TS1092 I <sub>max</sub> =774cd/klm | I <sub>max</sub> | 1361cd | 5     | 15.59                 | 6.69 |

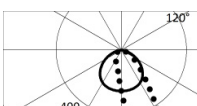
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### 24" WALL WASHER

|  |                                    |                  |        |       |                       |      |
|--|------------------------------------|------------------|--------|-------|-----------------------|------|
|  | 2700K                              | H(m)             | D1(m)  | D2(m) | E <sub>max</sub> (lx) |      |
|  | Ra80                               |                  | 115°   | 59°   |                       |      |
|  | Fixture Power                      | 24W              | 1      | 3.12  | 1.34                  | 2171 |
|  | Source Flux                        | 3230lm           | 2      | 6.23  | 2.67                  | 543  |
|  | Fixture Flux                       | 2428lm           | 3      | 9.35  | 4.01                  | 241  |
|  | Efficacy                           | 101lm/W          | 4      | 12.47 | 5.35                  | 136  |
|  | TS1092 I <sub>max</sub> =774cd/klm | I <sub>max</sub> | 2499cd | 5     | 15.59                 | 6.69 |

|  | 3000K                              | H(m)             |        | D1(m) | D2(m) | E <sub>max</sub> (lx) |
|--|------------------------------------|------------------|--------|-------|-------|-----------------------|
|  | Ra80                               |                  |        | 115°  | 59°   |                       |
|  | Fixture Power                      | 24W              | 1      | 3.12  | 1.34  | 2312                  |
|  | Source Flux                        | 3440lm           | 2      | 6.23  | 2.67  | 578                   |
|  | Fixture Flux                       | 2586lm           | 3      | 9.35  | 4.01  | 257                   |
|  | Efficacy                           | 108lm/W          | 4      | 12.47 | 5.35  | 145                   |
|  | TS1092 I <sub>max</sub> =774cd/klm | I <sub>max</sub> | 2661cd | 5     | 15.59 | 6.69                  |

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|  |                                    |                  |        |       |                       |      |
|--|------------------------------------|------------------|--------|-------|-----------------------|------|
|  | 4000K                              | H(m)             | D1(m)  | D2(m) | E <sub>max</sub> (lx) |      |
|  | Ra80                               |                  | 115°   | 59°   |                       |      |
|  | Fixture Power                      | 24W              | 1      | 3.12  | 1.34                  | 2420 |
|  | Source Flux                        | 3600lm           | 2      | 6.23  | 2.67                  | 605  |
|  | Fixture Flux                       | 2706lm           | 3      | 9.35  | 4.01                  | 269  |
|  | Efficacy                           | 113lm/W          | 4      | 12.47 | 5.35                  | 151  |
|  | TS1092 I <sub>max</sub> =774cd/klm | I <sub>max</sub> | 2785cd | 5     | 15.59                 | 6.69 |

# JEDI COMPACT REMOTE

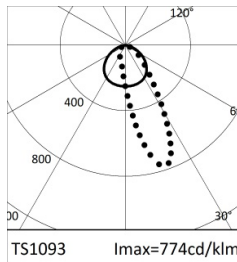
## PHOTOMETRY

IES FILES WATTAGE AND EFFICIENCY CALCULATIONS BASED WITH SUPPLIED DRIVER

### 36" WALL WASHER

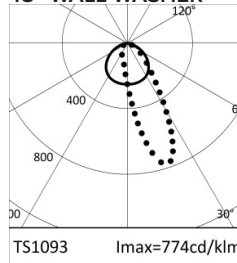
|  |               |                |       |        |                  |
|--|---------------|----------------|-------|--------|------------------|
|  | 2700K         | H(m)           | D1(m) | D2(m)  | Emax(lx)         |
|  | Ra80          |                | 115°  | 59°    |                  |
|  | Fixture Power | 36W            | 1     | 3.12   | 1.34 3256        |
|  | Source Flux   | 4845lm         | 2     | 6.23   | 2.67 814         |
|  | Fixture Flux  | 3642lm         | 3     | 9.35   | 4.01 362         |
|  | Efficacy      | 101lm/W        | 4     | 12.47  | 5.35 204         |
|  | TS1093        | Imax=774cd/klm | Imax  | 3748cd | 5 15.59 6.69 130 |

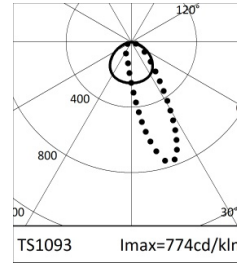
|  |               |                |       |        |                  |
|--|---------------|----------------|-------|--------|------------------|
|  | 3000K         | H(m)           | D1(m) | D2(m)  | Emax(lx)         |
|  | Ra80          |                | 115°  | 59°    |                  |
|  | Fixture Power | 36W            | 1     | 3.12   | 1.34 3468        |
|  | Source Flux   | 5160lm         | 2     | 6.23   | 2.67 867         |
|  | Fixture Flux  | 3879lm         | 3     | 9.35   | 4.01 385         |
|  | Efficacy      | 108lm/W        | 4     | 12.47  | 5.35 217         |
|  | TS1093        | Imax=774cd/klm | Imax  | 3992cd | 5 15.59 6.69 139 |

|  |               |                |       |        |                  |
|--|---------------|----------------|-------|--------|------------------|
|  | 3500K         | H(m)           | D1(m) | D2(m)  | Emax(lx)         |
|  | Ra80          |                | 115°  | 59°    |                  |
|  | Fixture Power | 36W            | 1     | 3.12   | 1.34 3549        |
|  | Source Flux   | 5280lm         | 2     | 6.23   | 2.67 887         |
|  | Fixture Flux  | 3970lm         | 3     | 9.35   | 4.01 394         |
|  | Efficacy      | 110lm/W        | 4     | 12.47  | 5.35 222         |
|  | TS1093        | Imax=774cd/klm | Imax  | 4084cd | 5 15.59 6.69 142 |

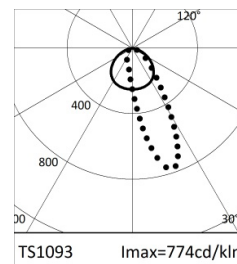
|  |               |                |       |        |                  |
|--|---------------|----------------|-------|--------|------------------|
|  | 4000K         | H(m)           | D1(m) | D2(m)  | Emax(lx)         |
|  | Ra80          |                | 115°  | 59°    |                  |
|  | Fixture Power | 36W            | 1     | 3.12   | 1.34 3629        |
|  | Source Flux   | 5400lm         | 2     | 6.23   | 2.67 907         |
|  | Fixture Flux  | 4060lm         | 3     | 9.35   | 4.01 403         |
|  | Efficacy      | 113lm/W        | 4     | 12.47  | 5.35 227         |
|  | TS1093        | Imax=774cd/klm | Imax  | 4177cd | 5 15.59 6.69 145 |

### 48" WALL WASHER

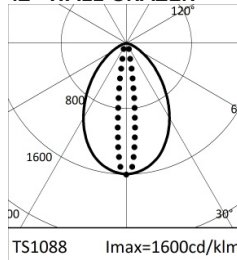
|   |               |                |       |        |                  |
|---|---------------|----------------|-------|--------|------------------|
|  | 2700K         | H(m)           | D1(m) | D2(m)  | Emax(lx)         |
|   | Ra80          |                | 115°  | 59°    |                  |
|   | Fixture Power | 48W            | 1     | 3.12   | 1.34 4342        |
|   | Source Flux   | 6460lm         | 2     | 6.23   | 2.67 1085        |
|   | Fixture Flux  | 4857lm         | 3     | 9.35   | 4.01 482         |
|   | Efficacy      | 101lm/W        | 4     | 12.47  | 5.35 271         |
|   | TS1093        | Imax=774cd/klm | Imax  | 4997cd | 5 15.59 6.69 174 |

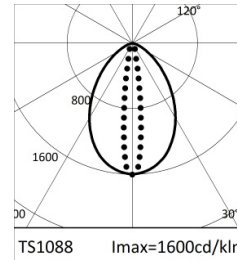
|   |               |                |       |        |                  |
|---|---------------|----------------|-------|--------|------------------|
|  | 3000K         | H(m)           | D1(m) | D2(m)  | Emax(lx)         |
|   | Ra80          |                | 115°  | 59°    |                  |
|   | Fixture Power | 48W            | 1     | 3.12   | 1.34 4624        |
|   | Source Flux   | 6880lm         | 2     | 6.23   | 2.67 1156        |
|   | Fixture Flux  | 5172lm         | 3     | 9.35   | 4.01 514         |
|   | Efficacy      | 108lm/W        | 4     | 12.47  | 5.35 289         |
|   | TS1093        | Imax=774cd/klm | Imax  | 5322cd | 5 15.59 6.69 185 |

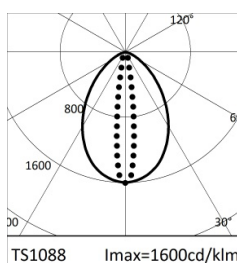
|  |               |                |       |        |                  |
|--|---------------|----------------|-------|--------|------------------|
|  | 3500K         | H(m)           | D1(m) | D2(m)  | Emax(lx)         |
|  | Ra80          |                | 115°  | 59°    |                  |
|  | Fixture Power | 48W            | 1     | 3.12   | 1.34 4732        |
|  | Source Flux   | 7040lm         | 2     | 6.23   | 2.67 1183        |
|  | Fixture Flux  | 5293lm         | 3     | 9.35   | 4.01 526         |
|  | Efficacy      | 110lm/W        | 4     | 12.47  | 5.35 296         |
|  | TS1093        | Imax=774cd/klm | Imax  | 5446cd | 5 15.59 6.69 189 |

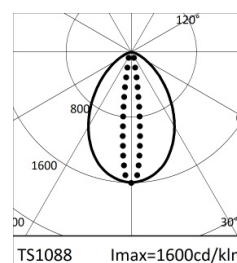
|  |               |                |       |        |                  |
|--|---------------|----------------|-------|--------|------------------|
|  | 4000K         | H(m)           | D1(m) | D2(m)  | Emax(lx)         |
|  | Ra80          |                | 115°  | 59°    |                  |
|  | Fixture Power | 48W            | 1     | 3.12   | 1.34 4839        |
|  | Source Flux   | 7200lm         | 2     | 6.23   | 2.67 1210        |
|  | Fixture Flux  | 5413lm         | 3     | 9.35   | 4.01 538         |
|  | Efficacy      | 113lm/W        | 4     | 12.47  | 5.35 302         |
|  | TS1093        | Imax=774cd/klm | Imax  | 5570cd | 5 15.59 6.69 194 |

### 12" WALL GRAZER

|  |               |                 |       |        |                 |
|--|---------------|-----------------|-------|--------|-----------------|
|  | 2700K         | H(m)            | D1(m) | D2(m)  | Emax(lx)        |
|  | Ra80          |                 | 76°   | 15°    |                 |
|  | Fixture Power | 12W             | 1     | 1.55   | 0.26 2584       |
|  | Source Flux   | 1615lm          | 2     | 3.10   | 0.51 646        |
|  | Fixture Flux  | 1342lm          | 3     | 4.65   | 0.77 287        |
|  | Efficacy      | 112lm/W         | 4     | 6.21   | 1.02 162        |
|  | TS1088        | Imax=1600cd/klm | Imax  | 2584cd | 5 7.76 1.28 103 |

|  |               |                 |       |        |                 |
|--|---------------|-----------------|-------|--------|-----------------|
|  | 3000K         | H(m)            | D1(m) | D2(m)  | Emax(lx)        |
|  | Ra80          |                 | 76°   | 15°    |                 |
|  | Fixture Power | 12W             | 1     | 1.55   | 0.26 2752       |
|  | Source Flux   | 1720lm          | 2     | 3.10   | 0.51 688        |
|  | Fixture Flux  | 1429lm          | 3     | 4.65   | 0.77 306        |
|  | Efficacy      | 119lm/W         | 4     | 6.21   | 1.02 172        |
|  | TS1088        | Imax=1600cd/klm | Imax  | 2752cd | 5 7.76 1.28 110 |

|  |               |                 |       |        |                 |
|--|---------------|-----------------|-------|--------|-----------------|
|  | 3500K         | H(m)            | D1(m) | D2(m)  | Emax(lx)        |
|  | Ra80          |                 | 76°   | 15°    |                 |
|  | Fixture Power | 12W             | 1     | 1.55   | 0.26 2816       |
|  | Source Flux   | 1760lm          | 2     | 3.10   | 0.51 704        |
|  | Fixture Flux  | 1462lm          | 3     | 4.65   | 0.77 313        |
|  | Efficacy      | 122lm/W         | 4     | 6.21   | 1.02 176        |
|  | TS1088        | Imax=1600cd/klm | Imax  | 2816cd | 5 7.76 1.28 113 |

|  |               |                 |       |        |                 |
|--|---------------|-----------------|-------|--------|-----------------|
|  | 4000K         | H(m)            | D1(m) | D2(m)  | Emax(lx)        |
|  | Ra80          |                 | 76°   | 15°    |                 |
|  | Fixture Power | 12W             | 1     | 1.55   | 0.26 2880       |
|  | Source Flux   | 1800lm          | 2     | 3.10   | 0.51 720        |
|  | Fixture Flux  | 1495lm          | 3     | 4.65   | 0.77 320        |
|  | Efficacy      | 125lm/W         | 4     | 6.21   | 1.02 180        |
|  | TS1088        | Imax=1600cd/klm | Imax  | 2880cd | 5 7.76 1.28 115 |

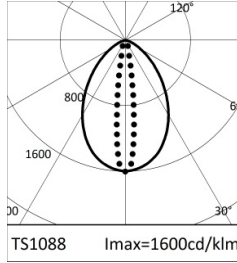


# JEDI COMPACT REMOTE

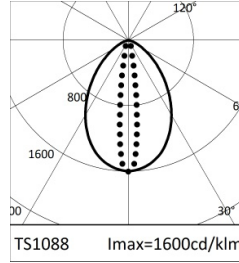
## PHOTOMETRY

IES FILES WATTAGE AND EFFICIENCY CALCULATIONS BASED WITH SUPPLIED DRIVER

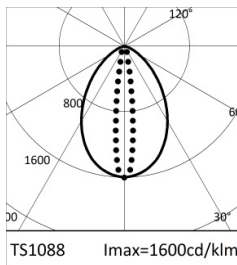
### 24" WALL GRAZER



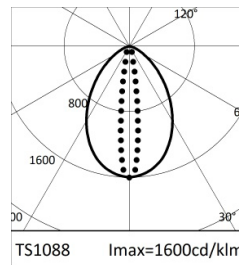
| 2700K         |                 | H(m) | D1(m)  | D2(m) | Emax(lx)      |
|---------------|-----------------|------|--------|-------|---------------|
| Ra80          |                 | 76°  | 15°    |       |               |
| Fixture Power | 24W             | 1    | 1.55   | 0.26  | 5169          |
| Source Flux   | 3230lm          | 2    | 3.10   | 0.51  | 1292          |
| Fixture Flux  | 2684lm          | 3    | 4.65   | 0.77  | 574           |
| Efficacy      | 112lm/W         | 4    | 6.21   | 1.02  | 323           |
| TS1088        | Imax=1600cd/klm | Imax | 5169cd | 5     | 7.76 1.28 207 |



| 3000K         |                 | H(m) | D1(m)  | D2(m) | Emax(lx)      |
|---------------|-----------------|------|--------|-------|---------------|
| Ra80          |                 | 76°  | 15°    |       |               |
| Fixture Power | 24W             | 1    | 1.55   | 0.26  | 5505          |
| Source Flux   | 3440lm          | 2    | 3.10   | 0.51  | 1376          |
| Fixture Flux  | 2858lm          | 3    | 4.65   | 0.77  | 612           |
| Efficacy      | 119lm/W         | 4    | 6.21   | 1.02  | 344           |
| TS1088        | Imax=1600cd/klm | Imax | 5505cd | 5     | 7.76 1.28 220 |



| 3500K         |                 | H(m) | D1(m)  | D2(m) | Emax(lx)      |
|---------------|-----------------|------|--------|-------|---------------|
| Ra80          |                 | 76°  | 15°    |       |               |
| Fixture Power | 24W             | 1    | 1.55   | 0.26  | 5633          |
| Source Flux   | 3520lm          | 2    | 3.10   | 0.51  | 1408          |
| Fixture Flux  | 2924lm          | 3    | 4.65   | 0.77  | 626           |
| Efficacy      | 122lm/W         | 4    | 6.21   | 1.02  | 352           |
| TS1088        | Imax=1600cd/klm | Imax | 5633cd | 5     | 7.76 1.28 225 |

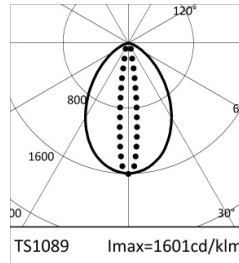


| 4000K         |                 | H(m) | D1(m)  | D2(m) | Emax(lx)      |
|---------------|-----------------|------|--------|-------|---------------|
| Ra80          |                 | 76°  | 15°    |       |               |
| Fixture Power | 24W             | 1    | 1.55   | 0.26  | 5761          |
| Source Flux   | 3600lm          | 2    | 3.10   | 0.51  | 1440          |
| Fixture Flux  | 2991lm          | 3    | 4.65   | 0.77  | 640           |
| Efficacy      | 125lm/W         | 4    | 6.21   | 1.02  | 360           |
| TS1088        | Imax=1600cd/klm | Imax | 5761cd | 5     | 7.76 1.28 230 |

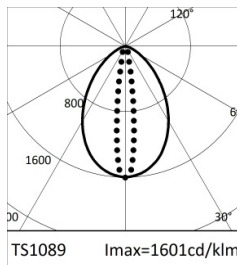
### 36" WALL GRAZER



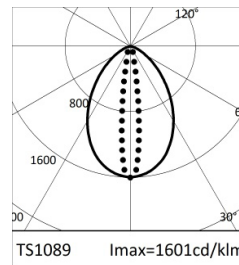
| 2700K         |                 | H(m) | D1(m)  | D2(m) | Emax(lx)      |
|---------------|-----------------|------|--------|-------|---------------|
| Ra80          |                 | 76°  | 15°    |       |               |
| Fixture Power | 36W             | 1    | 1.55   | 0.26  | 7755          |
| Source Flux   | 4845lm          | 2    | 3.10   | 0.51  | 1939          |
| Fixture Flux  | 4026lm          | 3    | 4.65   | 0.77  | 862           |
| Efficacy      | 112lm/W         | 4    | 6.21   | 1.02  | 485           |
| TS1089        | Imax=1601cd/klm | Imax | 7755cd | 5     | 7.76 1.28 310 |



| 3000K         |                 | H(m) | D1(m)  | D2(m) | Emax(lx)      |
|---------------|-----------------|------|--------|-------|---------------|
| Ra80          |                 | 76°  | 15°    |       |               |
| Fixture Power | 36W             | 1    | 1.55   | 0.26  | 8259          |
| Source Flux   | 5160lm          | 2    | 3.10   | 0.51  | 2065          |
| Fixture Flux  | 4288lm          | 3    | 4.65   | 0.77  | 918           |
| Efficacy      | 119lm/W         | 4    | 6.21   | 1.02  | 516           |
| TS1089        | Imax=1601cd/klm | Imax | 8259cd | 5     | 7.76 1.28 330 |

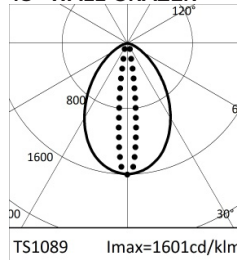


| 3500K         |                 | H(m) | D1(m)  | D2(m) | Emax(lx)      |
|---------------|-----------------|------|--------|-------|---------------|
| Ra80          |                 | 76°  | 15°    |       |               |
| Fixture Power | 36W             | 1    | 1.55   | 0.26  | 8451          |
| Source Flux   | 5280lm          | 2    | 3.10   | 0.51  | 2113          |
| Fixture Flux  | 4388lm          | 3    | 4.65   | 0.77  | 939           |
| Efficacy      | 122lm/W         | 4    | 6.21   | 1.02  | 528           |
| TS1089        | Imax=1601cd/klm | Imax | 8451cd | 5     | 7.76 1.28 338 |

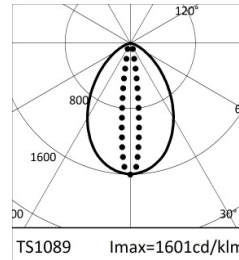


| 4000K         |                 | H(m) | D1(m)  | D2(m) | Emax(lx)      |
|---------------|-----------------|------|--------|-------|---------------|
| Ra80          |                 | 76°  | 15°    |       |               |
| Fixture Power | 36W             | 1    | 1.55   | 0.26  | 8643          |
| Source Flux   | 5400lm          | 2    | 3.10   | 0.51  | 2161          |
| Fixture Flux  | 4487lm          | 3    | 4.65   | 0.77  | 960           |
| Efficacy      | 125lm/W         | 4    | 6.21   | 1.02  | 540           |
| TS1089        | Imax=1601cd/klm | Imax | 8643cd | 5     | 7.76 1.28 346 |

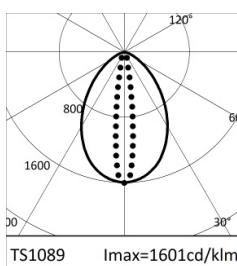
### 48" WALL GRAZER



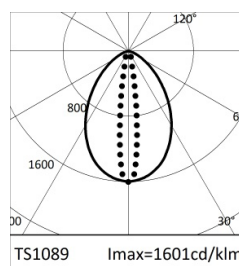
| 2700K         |                 | H(m) | D1(m)   | D2(m) | Emax(lx)      |
|---------------|-----------------|------|---------|-------|---------------|
| Ra80          |                 | 76°  | 15°     |       |               |
| Fixture Power | 48W             | 1    | 1.55    | 0.26  | 10340         |
| Source Flux   | 6460lm          | 2    | 3.10    | 0.51  | 2585          |
| Fixture Flux  | 5368lm          | 3    | 4.65    | 0.77  | 1149          |
| Efficacy      | 112lm/W         | 4    | 6.21    | 1.02  | 646           |
| TS1089        | Imax=1601cd/klm | Imax | 10340cd | 5     | 7.76 1.28 414 |



| 3000K         |                 | H(m) | D1(m)   | D2(m) | Emax(lx)      |
|---------------|-----------------|------|---------|-------|---------------|
| Ra80          |                 | 76°  | 15°     |       |               |
| Fixture Power | 48W             | 1    | 1.55    | 0.26  | 11012         |
| Source Flux   | 6880lm          | 2    | 3.10    | 0.51  | 2753          |
| Fixture Flux  | 5717lm          | 3    | 4.65    | 0.77  | 1224          |
| Efficacy      | 119lm/W         | 4    | 6.21    | 1.02  | 688           |
| TS1089        | Imax=1601cd/klm | Imax | 11012cd | 5     | 7.76 1.28 440 |



| 3500K         |                 | H(m) | D1(m)   | D2(m) | Emax(lx)      |
|---------------|-----------------|------|---------|-------|---------------|
| Ra80          |                 | 76°  | 15°     |       |               |
| Fixture Power | 48W             | 1    | 1.55    | 0.26  | 11268         |
| Source Flux   | 7040lm          | 2    | 3.10    | 0.51  | 2817          |
| Fixture Flux  | 5850lm          | 3    | 4.65    | 0.77  | 1252          |
| Efficacy      | 122lm/W         | 4    | 6.21    | 1.02  | 704           |
| TS1089        | Imax=1601cd/klm | Imax | 11268cd | 5     | 7.76 1.28 451 |



| 4000K         |                 | H(m) | D1(m)   | D2(m) | Emax(lx)      |
|---------------|-----------------|------|---------|-------|---------------|
| Ra80          |                 | 76°  | 15°     |       |               |
| Fixture Power | 48W             | 1    | 1.55    | 0.26  | 11524         |
| Source Flux   | 7200lm          | 2    | 3.10    | 0.51  | 2881          |
| Fixture Flux  | 5983lm          | 3    | 4.65    | 0.77  | 1280          |
| Efficacy      | 125lm/W         | 4    | 6.21    | 1.02  | 720           |
| TS1089        | Imax=1601cd/klm | Imax | 11524cd | 5     | 7.76 1.28 461 |

# JEDI COMPACT REMOTE

## PHOTOMETRY

IES FILES WATTAGE AND EFFICIENCY CALCULATIONS BASED WITH SUPPLIED DRIVER

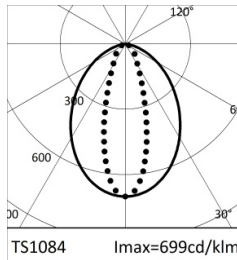
### 12" FLOOD



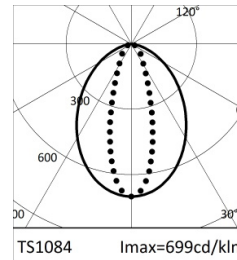
| 2700K         | H(m)                        | D1(m)            | D2(m)  | Emax(lx)       |
|---------------|-----------------------------|------------------|--------|----------------|
| Ra80          | 85°                         | 32°              |        |                |
| Fixture Power | 12W                         | 1                | 1.84   | 0.57 1129      |
| Source Flux   | 1615lm                      | 2                | 3.68   | 1.14 282       |
| Fixture Flux  | 1207lm                      | 3                | 5.52   | 1.70 125       |
| Efficacy      | 101lm/W                     | 4                | 7.36   | 2.27 71        |
| TS1084        | I <sub>max</sub> =699cd/klm | I <sub>max</sub> | 1129cd | 5 9.20 2.84 45 |



| 3000K         | H(m)                        | D1(m)            | D2(m)  | Emax(lx)       |
|---------------|-----------------------------|------------------|--------|----------------|
| Ra80          | 85°                         | 32°              |        |                |
| Fixture Power | 12W                         | 1                | 1.84   | 0.57 1203      |
| Source Flux   | 1720lm                      | 2                | 3.68   | 1.14 301       |
| Fixture Flux  | 1285lm                      | 3                | 5.52   | 1.70 134       |
| Efficacy      | 107lm/W                     | 4                | 7.36   | 2.27 75        |
| TS1084        | I <sub>max</sub> =699cd/klm | I <sub>max</sub> | 1203cd | 5 9.20 2.84 48 |

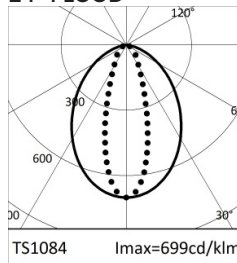


| 3500K         | H(m)                        | D1(m)            | D2(m)  | Emax(lx)       |
|---------------|-----------------------------|------------------|--------|----------------|
| Ra80          | 85°                         | 32°              |        |                |
| Fixture Power | 12W                         | 1                | 1.84   | 0.57 1231      |
| Source Flux   | 1760lm                      | 2                | 3.68   | 1.14 308       |
| Fixture Flux  | 1315lm                      | 3                | 5.52   | 1.70 137       |
| Efficacy      | 110lm/W                     | 4                | 7.36   | 2.27 77        |
| TS1084        | I <sub>max</sub> =699cd/klm | I <sub>max</sub> | 1231cd | 5 9.20 2.84 49 |

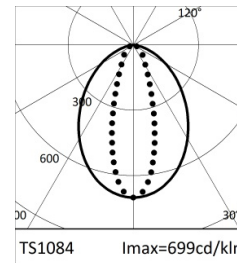


| 4000K         | H(m)                        | D1(m)            | D2(m)  | Emax(lx)       |
|---------------|-----------------------------|------------------|--------|----------------|
| Ra80          | 85°                         | 32°              |        |                |
| Fixture Power | 12W                         | 1                | 1.84   | 0.57 1259      |
| Source Flux   | 1800lm                      | 2                | 3.68   | 1.14 315       |
| Fixture Flux  | 1345lm                      | 3                | 5.52   | 1.70 140       |
| Efficacy      | 112lm/W                     | 4                | 7.36   | 2.27 79        |
| TS1084        | I <sub>max</sub> =699cd/klm | I <sub>max</sub> | 1259cd | 5 9.20 2.84 50 |

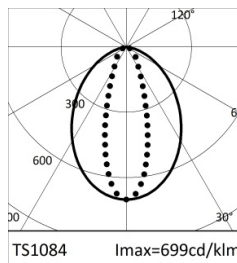
### 24" FLOOD



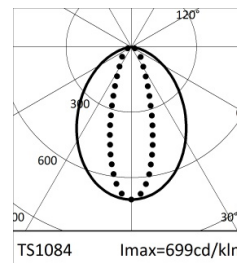
| 2700K         | H(m)                        | D1(m)            | D2(m)  | Emax(lx)       |
|---------------|-----------------------------|------------------|--------|----------------|
| Ra80          | 85°                         | 32°              |        |                |
| Fixture Power | 24W                         | 1                | 1.84   | 0.57 2259      |
| Source Flux   | 3230lm                      | 2                | 3.68   | 1.14 565       |
| Fixture Flux  | 2413lm                      | 3                | 5.52   | 1.70 251       |
| Efficacy      | 101lm/W                     | 4                | 7.36   | 2.27 141       |
| TS1084        | I <sub>max</sub> =699cd/klm | I <sub>max</sub> | 2259cd | 5 9.20 2.84 90 |



| 3000K         | H(m)                        | D1(m)            | D2(m)  | Emax(lx)       |
|---------------|-----------------------------|------------------|--------|----------------|
| Ra80          | 85°                         | 32°              |        |                |
| Fixture Power | 24W                         | 1                | 1.84   | 0.57 2406      |
| Source Flux   | 3440lm                      | 2                | 3.68   | 1.14 601       |
| Fixture Flux  | 2570lm                      | 3                | 5.52   | 1.70 267       |
| Efficacy      | 107lm/W                     | 4                | 7.36   | 2.27 150       |
| TS1084        | I <sub>max</sub> =699cd/klm | I <sub>max</sub> | 2406cd | 5 9.20 2.84 96 |

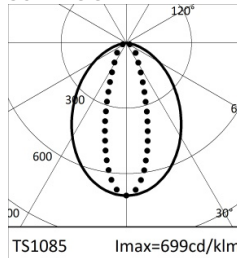


| 3500K         | H(m)                        | D1(m)            | D2(m)  | Emax(lx)       |
|---------------|-----------------------------|------------------|--------|----------------|
| Ra80          | 85°                         | 32°              |        |                |
| Fixture Power | 24W                         | 1                | 1.84   | 0.57 2462      |
| Source Flux   | 3520lm                      | 2                | 3.68   | 1.14 615       |
| Fixture Flux  | 2630lm                      | 3                | 5.52   | 1.70 274       |
| Efficacy      | 110lm/W                     | 4                | 7.36   | 2.27 154       |
| TS1084        | I <sub>max</sub> =699cd/klm | I <sub>max</sub> | 2462cd | 5 9.20 2.84 98 |



| 4000K         | H(m)                        | D1(m)            | D2(m)  | Emax(lx)        |
|---------------|-----------------------------|------------------|--------|-----------------|
| Ra80          | 85°                         | 32°              |        |                 |
| Fixture Power | 24W                         | 1                | 1.84   | 0.57 2518       |
| Source Flux   | 3600lm                      | 2                | 3.68   | 1.14 629        |
| Fixture Flux  | 2690lm                      | 3                | 5.52   | 1.70 280        |
| Efficacy      | 112lm/W                     | 4                | 7.36   | 2.27 157        |
| TS1084        | I <sub>max</sub> =699cd/klm | I <sub>max</sub> | 2518cd | 5 9.20 2.84 101 |

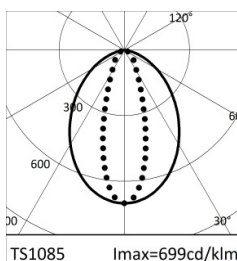
### 36" FLOOD



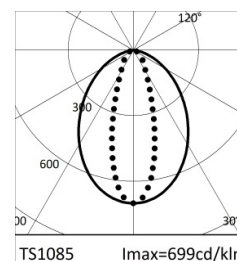
| 2700K         | H(m)                        | D1(m)            | D2(m)  | Emax(lx)        |
|---------------|-----------------------------|------------------|--------|-----------------|
| Ra80          | 85°                         | 32°              |        |                 |
| Fixture Power | 36W                         | 1                | 1.84   | 0.57 3389       |
| Source Flux   | 4845lm                      | 2                | 3.68   | 1.14 847        |
| Fixture Flux  | 3620lm                      | 3                | 5.52   | 1.70 377        |
| Efficacy      | 101lm/W                     | 4                | 7.36   | 2.27 212        |
| TS1085        | I <sub>max</sub> =699cd/klm | I <sub>max</sub> | 3389cd | 5 9.20 2.84 136 |



| 3000K         | H(m)                        | D1(m)            | D2(m)  | Emax(lx)        |
|---------------|-----------------------------|------------------|--------|-----------------|
| Ra80          | 85°                         | 32°              |        |                 |
| Fixture Power | 36W                         | 1                | 1.84   | 0.57 3609       |
| Source Flux   | 5160lm                      | 2                | 3.68   | 1.14 902        |
| Fixture Flux  | 3856lm                      | 3                | 5.52   | 1.70 401        |
| Efficacy      | 107lm/W                     | 4                | 7.36   | 2.27 226        |
| TS1085        | I <sub>max</sub> =699cd/klm | I <sub>max</sub> | 3609cd | 5 9.20 2.84 144 |



| 3500K         | H(m)                        | D1(m)            | D2(m)  | Emax(lx)        |
|---------------|-----------------------------|------------------|--------|-----------------|
| Ra80          | 85°                         | 32°              |        |                 |
| Fixture Power | 36W                         | 1                | 1.84   | 0.57 3693       |
| Source Flux   | 5280lm                      | 2                | 3.68   | 1.14 923        |
| Fixture Flux  | 3945lm                      | 3                | 5.52   | 1.70 410        |
| Efficacy      | 110lm/W                     | 4                | 7.36   | 2.27 231        |
| TS1085        | I <sub>max</sub> =699cd/klm | I <sub>max</sub> | 3693cd | 5 9.20 2.84 148 |



| 4000K         | H(m)                        | D1(m)            | D2(m)  | Emax(lx)        |
|---------------|-----------------------------|------------------|--------|-----------------|
| Ra80          | 85°                         | 32°              |        |                 |
| Fixture Power | 36W                         | 1                | 1.84   | 0.57 3777       |
| Source Flux   | 5400lm                      | 2                | 3.68   | 1.14 944        |
| Fixture Flux  | 4035lm                      | 3                | 5.52   | 1.70 420        |
| Efficacy      | 112lm/W                     | 4                | 7.36   | 2.27 236        |
| TS1085        | I <sub>max</sub> =699cd/klm | I <sub>max</sub> | 3777cd | 5 9.20 2.84 151 |

# JEDI COMPACT REMOTE

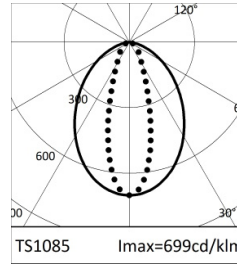
## PHOTOMETRY

IES FILES WATTAGE AND EFFICIENCY CALCULATIONS BASED WITH SUPPLIED DRIVER

### 48" FLOOD



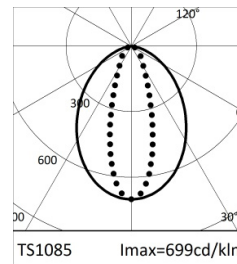
|               |                             |                  |        |       |               |
|---------------|-----------------------------|------------------|--------|-------|---------------|
| 2700K         |                             | H(m)             | D1(m)  | D2(m) | Emax(lx)      |
| Ra80          |                             | 85° 32°          |        |       |               |
| Fixture Power | 48W                         | 1                | 1.84   | 0.57  | 4518          |
| Source Flux   | 6460lm                      | 2                | 3.68   | 1.14  | 1130          |
| Fixture Flux  | 4827lm                      | 3                | 5.52   | 1.70  | 502           |
| Efficacy      | 101lm/W                     | 4                | 7.36   | 2.27  | 282           |
| TS1085        | I <sub>max</sub> =699cd/klm | I <sub>max</sub> | 4518cd | 5     | 9.20 2.84 181 |



|               |                             |                  |        |       |               |
|---------------|-----------------------------|------------------|--------|-------|---------------|
| 3000K         |                             | H(m)             | D1(m)  | D2(m) | Emax(lx)      |
| Ra80          |                             | 85° 32°          |        |       |               |
| Fixture Power | 48W                         | 1                | 1.84   | 0.57  | 4812          |
| Source Flux   | 6880lm                      | 2                | 3.68   | 1.14  | 1203          |
| Fixture Flux  | 5141lm                      | 3                | 5.52   | 1.70  | 535           |
| Efficacy      | 107lm/W                     | 4                | 7.36   | 2.27  | 301           |
| TS1085        | I <sub>max</sub> =699cd/klm | I <sub>max</sub> | 4812cd | 5     | 9.20 2.84 192 |



|               |                             |                  |        |       |               |
|---------------|-----------------------------|------------------|--------|-------|---------------|
| 3500K         |                             | H(m)             | D1(m)  | D2(m) | Emax(lx)      |
| Ra80          |                             | 85° 32°          |        |       |               |
| Fixture Power | 48W                         | 1                | 1.84   | 0.57  | 4924          |
| Source Flux   | 7040lm                      | 2                | 3.68   | 1.14  | 1231          |
| Fixture Flux  | 5260lm                      | 3                | 5.52   | 1.70  | 547           |
| Efficacy      | 110lm/W                     | 4                | 7.36   | 2.27  | 308           |
| TS1085        | I <sub>max</sub> =699cd/klm | I <sub>max</sub> | 4924cd | 5     | 9.20 2.84 197 |

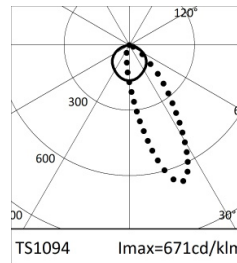


|               |                             |                  |        |       |               |
|---------------|-----------------------------|------------------|--------|-------|---------------|
| 4000K         |                             | H(m)             | D1(m)  | D2(m) | Emax(lx)      |
| Ra80          |                             | 85° 32°          |        |       |               |
| Fixture Power | 48W                         | 1                | 1.84   | 0.57  | 5036          |
| Source Flux   | 7200lm                      | 2                | 3.68   | 1.14  | 1259          |
| Fixture Flux  | 5380lm                      | 3                | 5.52   | 1.70  | 560           |
| Efficacy      | 112lm/W                     | 4                | 7.36   | 2.27  | 315           |
| TS1085        | I <sub>max</sub> =699cd/klm | I <sub>max</sub> | 5036cd | 5     | 9.20 2.84 201 |

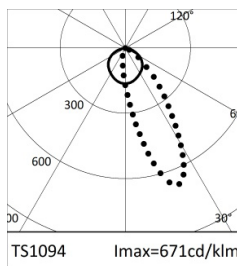
### 12" WALL WASHER (WITH LOUVER)



|               |                             |                  |        |       |               |
|---------------|-----------------------------|------------------|--------|-------|---------------|
| 2700K         |                             | H(m)             | D1(m)  | D2(m) | Emax(lx)      |
| Ra80          |                             | 116° 62°         |        |       |               |
| Fixture Power | 12W                         | 1                | 3.17   | 1.49  | 901           |
| Source Flux   | 1615lm                      | 2                | 6.35   | 2.97  | 225           |
| Fixture Flux  | 916lm                       | 3                | 9.52   | 4.46  | 100           |
| Efficacy      | 76lm/W                      | 4                | 12.70  | 5.95  | 56            |
| TS1094        | I <sub>max</sub> =671cd/klm | I <sub>max</sub> | 1083cd | 5     | 15.87 7.43 36 |



|               |                             |                  |        |       |               |
|---------------|-----------------------------|------------------|--------|-------|---------------|
| 3000K         |                             | H(m)             | D1(m)  | D2(m) | Emax(lx)      |
| Ra80          |                             | 116° 62°         |        |       |               |
| Fixture Power | 12W                         | 1                | 3.17   | 1.49  | 960           |
| Source Flux   | 1720lm                      | 2                | 6.35   | 2.97  | 240           |
| Fixture Flux  | 975lm                       | 3                | 9.52   | 4.46  | 107           |
| Efficacy      | 81lm/W                      | 4                | 12.70  | 5.95  | 60            |
| TS1094        | I <sub>max</sub> =671cd/klm | I <sub>max</sub> | 1153cd | 5     | 15.87 7.43 38 |



|               |                             |                  |        |       |               |
|---------------|-----------------------------|------------------|--------|-------|---------------|
| 3500K         |                             | H(m)             | D1(m)  | D2(m) | Emax(lx)      |
| Ra80          |                             | 116° 62°         |        |       |               |
| Fixture Power | 12W                         | 1                | 3.17   | 1.49  | 982           |
| Source Flux   | 1760lm                      | 2                | 6.35   | 2.97  | 245           |
| Fixture Flux  | 998lm                       | 3                | 9.52   | 4.46  | 109           |
| Efficacy      | 83lm/W                      | 4                | 12.70  | 5.95  | 61            |
| TS1094        | I <sub>max</sub> =671cd/klm | I <sub>max</sub> | 1180cd | 5     | 15.87 7.43 39 |

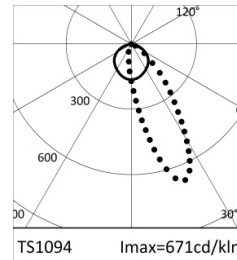


|               |                             |                  |        |       |               |
|---------------|-----------------------------|------------------|--------|-------|---------------|
| 4000K         |                             | H(m)             | D1(m)  | D2(m) | Emax(lx)      |
| Ra80          |                             | 116° 62°         |        |       |               |
| Fixture Power | 12W                         | 1                | 3.17   | 1.49  | 1004          |
| Source Flux   | 1800lm                      | 2                | 6.35   | 2.97  | 251           |
| Fixture Flux  | 1021lm                      | 3                | 9.52   | 4.46  | 112           |
| Efficacy      | 85lm/W                      | 4                | 12.70  | 5.95  | 63            |
| TS1094        | I <sub>max</sub> =671cd/klm | I <sub>max</sub> | 1207cd | 5     | 15.87 7.43 40 |

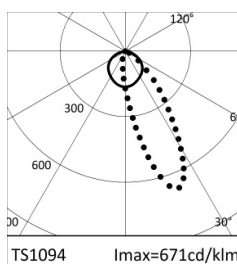
### 24" WALL WASHER (WITH LOUVER)



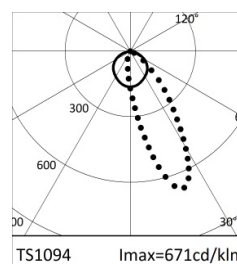
|               |                             |                  |        |       |               |
|---------------|-----------------------------|------------------|--------|-------|---------------|
| 2700K         |                             | H(m)             | D1(m)  | D2(m) | Emax(lx)      |
| Ra80          |                             | 116° 62°         |        |       |               |
| Fixture Power | 24W                         | 1                | 3.17   | 1.49  | 1802          |
| Source Flux   | 3230lm                      | 2                | 6.35   | 2.97  | 450           |
| Fixture Flux  | 1831lm                      | 3                | 9.52   | 4.46  | 200           |
| Efficacy      | 76lm/W                      | 4                | 12.70  | 5.95  | 113           |
| TS1094        | I <sub>max</sub> =671cd/klm | I <sub>max</sub> | 2166cd | 5     | 15.87 7.43 72 |



|               |                             |                  |        |       |               |
|---------------|-----------------------------|------------------|--------|-------|---------------|
| 3000K         |                             | H(m)             | D1(m)  | D2(m) | Emax(lx)      |
| Ra80          |                             | 116° 62°         |        |       |               |
| Fixture Power | 24W                         | 1                | 3.17   | 1.49  | 1919          |
| Source Flux   | 3440lm                      | 2                | 6.35   | 2.97  | 480           |
| Fixture Flux  | 1950lm                      | 3                | 9.52   | 4.46  | 213           |
| Efficacy      | 81lm/W                      | 4                | 12.70  | 5.95  | 120           |
| TS1094        | I <sub>max</sub> =671cd/klm | I <sub>max</sub> | 2307cd | 5     | 15.87 7.43 77 |



|               |                             |                  |        |       |               |
|---------------|-----------------------------|------------------|--------|-------|---------------|
| 3500K         |                             | H(m)             | D1(m)  | D2(m) | Emax(lx)      |
| Ra80          |                             | 116° 62°         |        |       |               |
| Fixture Power | 24W                         | 1                | 3.17   | 1.49  | 1964          |
| Source Flux   | 3520lm                      | 2                | 6.35   | 2.97  | 491           |
| Fixture Flux  | 1996lm                      | 3                | 9.52   | 4.46  | 218           |
| Efficacy      | 83lm/W                      | 4                | 12.70  | 5.95  | 123           |
| TS1094        | I <sub>max</sub> =671cd/klm | I <sub>max</sub> | 2360cd | 5     | 15.87 7.43 79 |



|               |                             |                  |        |       |               |
|---------------|-----------------------------|------------------|--------|-------|---------------|
| 4000K         |                             | H(m)             | D1(m)  | D2(m) | Emax(lx)      |
| Ra80          |                             | 116° 62°         |        |       |               |
| Fixture Power | 24W                         | 1                | 3.17   | 1.49  | 2008          |
| Source Flux   | 3600lm                      | 2                | 6.35   | 2.97  | 502           |
| Fixture Flux  | 2041lm                      | 3                | 9.52   | 4.46  | 223           |
| Efficacy      | 85lm/W                      | 4                | 12.70  | 5.95  | 126           |
| TS1094        | I <sub>max</sub> =671cd/klm | I <sub>max</sub> | 2414cd | 5     | 15.87 7.43 80 |

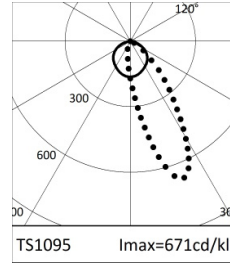
# JEDI COMPACT REMOTE

## PHOTOMETRY

IES FILES WATTAGE AND EFFICIENCY CALCULATIONS BASED WITH SUPPLIED DRIVER

### 36" WALL WASHER (WITH LOUVER)

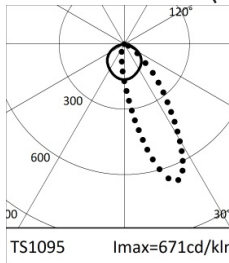
|  | 2700K                       | H(m)             | D1(m)  | D2(m) | E <sub>max</sub> (lx) |
|--|-----------------------------|------------------|--------|-------|-----------------------|
|  | Ra80                        |                  | 116°   | 62°   |                       |
|  | Fixture Power               | 36W              | 1      | 3.17  | 1.49 2703             |
|  | Source Flux                 | 4845lm           | 2      | 6.35  | 2.97 676              |
|  | Fixture Flux                | 2747lm           | 3      | 9.52  | 4.46 300              |
|  | Efficacy                    | 76lm/W           | 4      | 12.70 | 5.95 169              |
| TS1095   | I <sub>max</sub> =671cd/klm | I <sub>max</sub> | 3249cd | 5     | 15.87 7.43 108        |

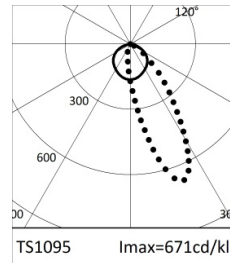
|  | 3000K                       | H(m)             | D1(m)  | D2(m) | E <sub>max</sub> (lx) |
|--|-----------------------------|------------------|--------|-------|-----------------------|
|  | Ra80                        |                  | 116°   | 62°   |                       |
|  | Fixture Power               | 36W              | 1      | 3.17  | 1.49 2879             |
|  | Source Flux                 | 5160lm           | 2      | 6.35  | 2.97 720              |
|  | Fixture Flux                | 2926lm           | 3      | 9.52  | 4.46 320              |
|  | Efficacy                    | 81lm/W           | 4      | 12.70 | 5.95 180              |
| TS1095   | I <sub>max</sub> =671cd/klm | I <sub>max</sub> | 3460cd | 5     | 15.87 7.43 115        |

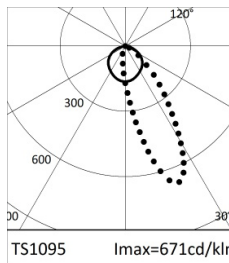
|  | 3500K                       | H(m)             | D1(m)  | D2(m) | E <sub>max</sub> (lx) |
|--|-----------------------------|------------------|--------|-------|-----------------------|
|  | Ra80                        |                  | 116°   | 62°   |                       |
|  | Fixture Power               | 36W              | 1      | 3.17  | 1.49 2946             |
|  | Source Flux                 | 5280lm           | 2      | 6.35  | 2.97 736              |
|  | Fixture Flux                | 2994lm           | 3      | 9.52  | 4.46 327              |
|  | Efficacy                    | 83lm/W           | 4      | 12.70 | 5.95 184              |
| TS1095   | I <sub>max</sub> =671cd/klm | I <sub>max</sub> | 3541cd | 5     | 15.87 7.43 118        |

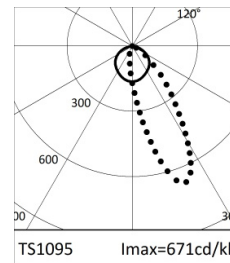
|  | 4000K                       | H(m)             | D1(m)  | D2(m) | E <sub>max</sub> (lx) |
|--|-----------------------------|------------------|--------|-------|-----------------------|
|  | Ra80                        |                  | 116°   | 62°   |                       |
|  | Fixture Power               | 36W              | 1      | 3.17  | 1.49 3012             |
|  | Source Flux                 | 5400lm           | 2      | 6.35  | 2.97 753              |
|  | Fixture Flux                | 3062lm           | 3      | 9.52  | 4.46 335              |
|  | Efficacy                    | 85lm/W           | 4      | 12.70 | 5.95 188              |
| TS1095   | I <sub>max</sub> =671cd/klm | I <sub>max</sub> | 3621cd | 5     | 15.87 7.43 120        |

### 48" WALL WASHER (WITH LOUVER)

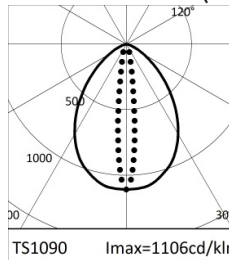
|  | 2700K                       | H(m)             | D1(m)  | D2(m) | E <sub>max</sub> (lx) |
|---|-----------------------------|------------------|--------|-------|-----------------------|
|   | Ra80                        |                  | 116°   | 62°   |                       |
|   | Fixture Power               | 48W              | 1      | 3.17  | 1.49 3604             |
|   | Source Flux                 | 6460lm           | 2      | 6.35  | 2.97 901              |
|   | Fixture Flux                | 3663lm           | 3      | 9.52  | 4.46 400              |
|   | Efficacy                    | 76lm/W           | 4      | 12.70 | 5.95 225              |
| TS1095  | I <sub>max</sub> =671cd/klm | I <sub>max</sub> | 4332cd | 5     | 15.87 7.43 144        |

|  | 3000K                       | H(m)             | D1(m)  | D2(m) | E <sub>max</sub> (lx) |
|---|-----------------------------|------------------|--------|-------|-----------------------|
|   | Ra80                        |                  | 116°   | 62°   |                       |
|   | Fixture Power               | 48W              | 1      | 3.17  | 1.49 3838             |
|   | Source Flux                 | 6880lm           | 2      | 6.35  | 2.97 960              |
|   | Fixture Flux                | 3901lm           | 3      | 9.52  | 4.46 426              |
|   | Efficacy                    | 81lm/W           | 4      | 12.70 | 5.95 240              |
| TS1095  | I <sub>max</sub> =671cd/klm | I <sub>max</sub> | 4613cd | 5     | 15.87 7.43 154        |

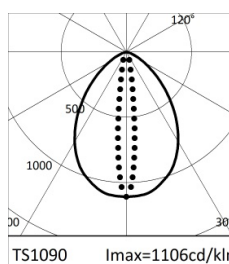
|  | 3500K                       | H(m)             | D1(m)  | D2(m) | E <sub>max</sub> (lx) |
|--|-----------------------------|------------------|--------|-------|-----------------------|
|  | Ra80                        |                  | 116°   | 62°   |                       |
|  | Fixture Power               | 48W              | 1      | 3.17  | 1.49 3927             |
|  | Source Flux                 | 7040lm           | 2      | 6.35  | 2.97 982              |
|  | Fixture Flux                | 3992lm           | 3      | 9.52  | 4.46 436              |
|  | Efficacy                    | 83lm/W           | 4      | 12.70 | 5.95 245              |
| TS1095   | I <sub>max</sub> =671cd/klm | I <sub>max</sub> | 4721cd | 5     | 15.87 7.43 157        |

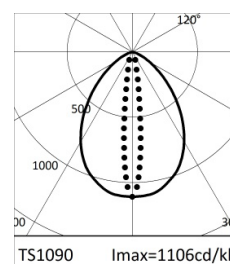
|  | 4000K                       | H(m)             | D1(m)  | D2(m) | E <sub>max</sub> (lx) |
|--|-----------------------------|------------------|--------|-------|-----------------------|
|  | Ra80                        |                  | 116°   | 62°   |                       |
|  | Fixture Power               | 48W              | 1      | 3.17  | 1.49 4017             |
|  | Source Flux                 | 7200lm           | 2      | 6.35  | 2.97 1004             |
|  | Fixture Flux                | 4082lm           | 3      | 9.52  | 4.46 446              |
|  | Efficacy                    | 85lm/W           | 4      | 12.70 | 5.95 251              |
| TS1095   | I <sub>max</sub> =671cd/klm | I <sub>max</sub> | 4828cd | 5     | 15.87 7.43 161        |

### 12" WALL GRAZER (WITH LOUVER)

|  | 2700K                        | H(m)             | D1(m)  | D2(m) | E <sub>max</sub> (lx) |
|--|------------------------------|------------------|--------|-------|-----------------------|
|  | Ra80                         |                  | 80°    | 13°   |                       |
|  | Fixture Power                | 12W              | 1      | 1.68  | 0.23 1787             |
|  | Source Flux                  | 1615lm           | 2      | 3.36  | 0.46 447              |
|  | Fixture Flux                 | 856lm            | 3      | 5.04  | 0.68 199              |
|  | Efficacy                     | 71lm/W           | 4      | 6.72  | 0.91 112              |
| TS1090   | I <sub>max</sub> =1106cd/klm | I <sub>max</sub> | 1787cd | 5     | 8.40 1.14 71          |

|  | 3000K                        | H(m)             | D1(m)  | D2(m) | E <sub>max</sub> (lx) |
|--|------------------------------|------------------|--------|-------|-----------------------|
|  | Ra80                         |                  | 80°    | 13°   |                       |
|  | Fixture Power                | 12W              | 1      | 1.68  | 0.23 1903             |
|  | Source Flux                  | 1720lm           | 2      | 3.36  | 0.46 476              |
|  | Fixture Flux                 | 912lm            | 3      | 5.04  | 0.68 211              |
|  | Efficacy                     | 76lm/W           | 4      | 6.72  | 0.91 119              |
| TS1090   | I <sub>max</sub> =1106cd/klm | I <sub>max</sub> | 1903cd | 5     | 8.40 1.14 76          |

|  | 3500K                        | H(m)             | D1(m)  | D2(m) | E <sub>max</sub> (lx) |
|--|------------------------------|------------------|--------|-------|-----------------------|
|  | Ra80                         |                  | 80°    | 13°   |                       |
|  | Fixture Power                | 12W              | 1      | 1.68  | 0.23 1947             |
|  | Source Flux                  | 1760lm           | 2      | 3.36  | 0.46 487              |
|  | Fixture Flux                 | 933lm            | 3      | 5.04  | 0.68 216              |
|  | Efficacy                     | 78lm/W           | 4      | 6.72  | 0.91 122              |
| TS1090   | I <sub>max</sub> =1106cd/klm | I <sub>max</sub> | 1947cd | 5     | 8.40 1.14 78          |

|  | 4000K                        | H(m)             | D1(m)  | D2(m) | E <sub>max</sub> (lx) |
|--|------------------------------|------------------|--------|-------|-----------------------|
|  | Ra80                         |                  | 80°    | 13°   |                       |
|  | Fixture Power                | 12W              | 1      | 1.68  | 0.23 1991             |
|  | Source Flux                  | 1800lm           | 2      | 3.36  | 0.46 498              |
|  | Fixture Flux                 | 954lm            | 3      | 5.04  | 0.68 221              |
|  | Efficacy                     | 80lm/W           | 4      | 6.72  | 0.91 124              |
| TS1090   | I <sub>max</sub> =1106cd/klm | I <sub>max</sub> | 1991cd | 5     | 8.40 1.14 80          |



# JEDI COMPACT REMOTE

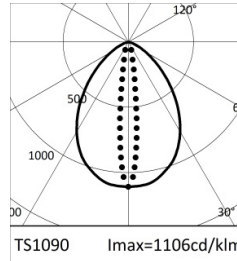
## PHOTOMETRY

IES FILES WATTAGE AND EFFICIENCY CALCULATIONS BASED WITH SUPPLIED DRIVER

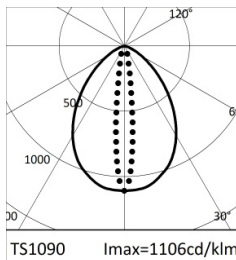
### 24" WALL GRAZER (WITH LOUVER)



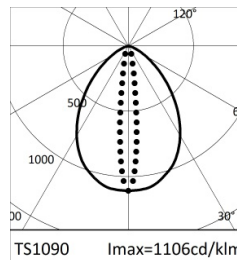
|               |                 |      |        |       |          |      |     |
|---------------|-----------------|------|--------|-------|----------|------|-----|
|               | 2700K           | H(m) | D1(m)  | D2(m) | Emax(lx) |      |     |
|               | Ra80            | 80°  | 13°    |       |          |      |     |
| Fixture Power | 24W             | 1    | 1.68   | 0.23  | 3573     |      |     |
| Source Flux   | 3230lm          | 2    | 3.36   | 0.46  | 893      |      |     |
| Fixture Flux  | 1712lm          | 3    | 5.04   | 0.68  | 397      |      |     |
| Efficacy      | 71lm/W          | 4    | 6.72   | 0.91  | 223      |      |     |
| TS1090        | Imax=1106cd/klm | Imax | 3573cd | 5     | 8.40     | 1.14 | 143 |



|               |                 |      |        |       |          |      |     |
|---------------|-----------------|------|--------|-------|----------|------|-----|
|               | 3000K           | H(m) | D1(m)  | D2(m) | Emax(lx) |      |     |
|               | Ra80            | 80°  | 13°    |       |          |      |     |
| Fixture Power | 24W             | 1    | 1.68   | 0.23  | 3805     |      |     |
| Source Flux   | 3440lm          | 2    | 3.36   | 0.46  | 951      |      |     |
| Fixture Flux  | 1824lm          | 3    | 5.04   | 0.68  | 423      |      |     |
| Efficacy      | 76lm/W          | 4    | 6.72   | 0.91  | 238      |      |     |
| TS1090        | Imax=1106cd/klm | Imax | 3805cd | 5     | 8.40     | 1.14 | 152 |

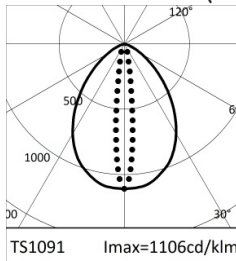


|               |                 |      |        |       |          |      |     |
|---------------|-----------------|------|--------|-------|----------|------|-----|
|               | 3500K           | H(m) | D1(m)  | D2(m) | Emax(lx) |      |     |
|               | Ra80            | 80°  | 13°    |       |          |      |     |
| Fixture Power | 24W             | 1    | 1.68   | 0.23  | 3894     |      |     |
| Source Flux   | 3520lm          | 2    | 3.36   | 0.46  | 973      |      |     |
| Fixture Flux  | 1866lm          | 3    | 5.04   | 0.68  | 433      |      |     |
| Efficacy      | 78lm/W          | 4    | 6.72   | 0.91  | 243      |      |     |
| TS1090        | Imax=1106cd/klm | Imax | 3894cd | 5     | 8.40     | 1.14 | 156 |

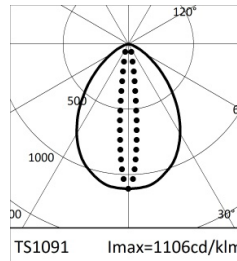


|               |                 |      |        |       |          |      |     |
|---------------|-----------------|------|--------|-------|----------|------|-----|
|               | 4000K           | H(m) | D1(m)  | D2(m) | Emax(lx) |      |     |
|               | Ra80            | 80°  | 13°    |       |          |      |     |
| Fixture Power | 24W             | 1    | 1.68   | 0.23  | 3982     |      |     |
| Source Flux   | 3600lm          | 2    | 3.36   | 0.46  | 996      |      |     |
| Fixture Flux  | 1908lm          | 3    | 5.04   | 0.68  | 442      |      |     |
| Efficacy      | 80lm/W          | 4    | 6.72   | 0.91  | 249      |      |     |
| TS1090        | Imax=1106cd/klm | Imax | 3982cd | 5     | 8.40     | 1.14 | 159 |

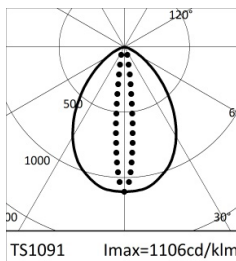
### 36" WALL GRAZER (WITH LOUVER)



|               |                 |      |        |       |          |      |     |
|---------------|-----------------|------|--------|-------|----------|------|-----|
|               | 2700K           | H(m) | D1(m)  | D2(m) | Emax(lx) |      |     |
|               | Ra80            | 80°  | 13°    |       |          |      |     |
| Fixture Power | 36W             | 1    | 1.68   | 0.23  | 5359     |      |     |
| Source Flux   | 4845lm          | 2    | 3.36   | 0.46  | 1340     |      |     |
| Fixture Flux  | 2568lm          | 3    | 5.04   | 0.68  | 595      |      |     |
| Efficacy      | 71lm/W          | 4    | 6.72   | 0.91  | 335      |      |     |
| TS1091        | Imax=1106cd/klm | Imax | 5359cd | 5     | 8.40     | 1.14 | 214 |



|               |                 |      |        |       |          |      |     |
|---------------|-----------------|------|--------|-------|----------|------|-----|
|               | 3000K           | H(m) | D1(m)  | D2(m) | Emax(lx) |      |     |
|               | Ra80            |      | 80°    | 13°   |          |      |     |
| Fixture Power | 36W             | 1    | 1.68   | 0.23  | 5707     |      |     |
| Source Flux   | 5160lm          | 2    | 3.36   | 0.46  | 1427     |      |     |
| Fixture Flux  | 2735lm          | 3    | 5.04   | 0.68  | 634      |      |     |
| Efficacy      | 76lm/W          | 4    | 6.72   | 0.91  | 357      |      |     |
| TS1091        | Imax=1106cd/klm | Imax | 5707cd | 5     | 8.40     | 1.14 | 228 |

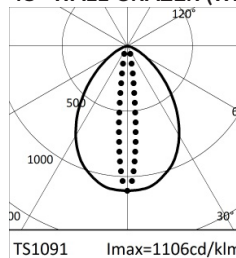


|               |                 |      |        |       |          |      |     |
|---------------|-----------------|------|--------|-------|----------|------|-----|
|               | 3500K           | H(m) | D1(m)  | D2(m) | Emax(lx) |      |     |
|               | Ra80            | 80°  | 13°    |       |          |      |     |
| Fixture Power | 36W             | 1    | 1.68   | 0.23  | 5840     |      |     |
| Source Flux   | 5280lm          | 2    | 3.36   | 0.46  | 1460     |      |     |
| Fixture Flux  | 2798lm          | 3    | 5.04   | 0.68  | 649      |      |     |
| Efficacy      | 78lm/W          | 4    | 6.72   | 0.91  | 365      |      |     |
| TS1091        | Imax=1106cd/klm | Imax | 5840cd | 5     | 8.40     | 1.14 | 234 |



|               |                 |      |        |       |          |      |     |
|---------------|-----------------|------|--------|-------|----------|------|-----|
|               | 4000K           | H(m) | D1(m)  | D2(m) | Emax(lx) |      |     |
|               | Ra80            | 80°  | 13°    |       |          |      |     |
| Fixture Power | 36W             | 1    | 1.68   | 0.23  | 5973     |      |     |
| Source Flux   | 5400lm          | 2    | 3.36   | 0.46  | 1493     |      |     |
| Fixture Flux  | 2862lm          | 3    | 5.04   | 0.68  | 664      |      |     |
| Efficacy      | 80lm/W          | 4    | 6.72   | 0.91  | 373      |      |     |
| TS1091        | Imax=1106cd/klm | Imax | 5973cd | 5     | 8.40     | 1.14 | 239 |

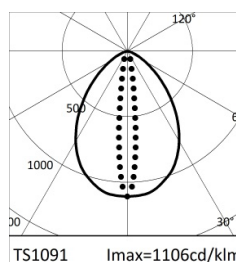
### 48" WALL GRAZER (WITH LOUVER)



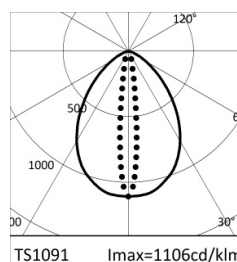
|               |                 |      |        |       |          |      |     |
|---------------|-----------------|------|--------|-------|----------|------|-----|
|               | 2700K           | H(m) | D1(m)  | D2(m) | Emax(lx) |      |     |
|               | Ra80            | 80°  | 13°    |       |          |      |     |
| Fixture Power | 48W             | 1    | 1.68   | 0.23  | 7145     |      |     |
| Source Flux   | 6460lm          | 2    | 3.36   | 0.46  | 1786     |      |     |
| Fixture Flux  | 3424lm          | 3    | 5.04   | 0.68  | 794      |      |     |
| Efficacy      | 71lm/W          | 4    | 6.72   | 0.91  | 447      |      |     |
| TS1091        | Imax=1106cd/klm | Imax | 7145cd | 5     | 8.40     | 1.14 | 286 |



|               |                 |      |        |       |          |      |     |
|---------------|-----------------|------|--------|-------|----------|------|-----|
|               | 3000K           | H(m) | D1(m)  | D2(m) | Emax(lx) |      |     |
|               | Ra80            | 80°  | 13°    |       |          |      |     |
| Fixture Power | 48W             | 1    | 1.68   | 0.23  | 7609     |      |     |
| Source Flux   | 6880lm          | 2    | 3.36   | 0.46  | 1902     |      |     |
| Fixture Flux  | 3646lm          | 3    | 5.04   | 0.68  | 845      |      |     |
| Efficacy      | 76lm/W          | 4    | 6.72   | 0.91  | 476      |      |     |
| TS1091        | Imax=1106cd/klm | Imax | 7609cd | 5     | 8.40     | 1.14 | 304 |



|               |                 |      |        |       |          |      |     |
|---------------|-----------------|------|--------|-------|----------|------|-----|
|               | 3500K           | H(m) | D1(m)  | D2(m) | Emax(lx) |      |     |
|               | Ra80            | 80°  | 13°    |       |          |      |     |
| Fixture Power | 48W             | 1    | 1.68   | 0.23  | 7786     |      |     |
| Source Flux   | 7040lm          | 2    | 3.36   | 0.46  | 1947     |      |     |
| Fixture Flux  | 3731lm          | 3    | 5.04   | 0.68  | 865      |      |     |
| Efficacy      | 78lm/W          | 4    | 6.72   | 0.91  | 487      |      |     |
| TS1091        | Imax=1106cd/klm | Imax | 7786cd | 5     | 8.40     | 1.14 | 311 |



|               |                 |      |        |       |          |      |     |
|---------------|-----------------|------|--------|-------|----------|------|-----|
|               | 4000K           | H(m) | D1(m)  | D2(m) | Emax(lx) |      |     |
|               | Ra80            | 80°  | 13°    |       |          |      |     |
| Fixture Power | 48W             | 1    | 1.68   | 0.23  | 7963     |      |     |
| Source Flux   | 7200lm          | 2    | 3.36   | 0.46  | 1991     |      |     |
| Fixture Flux  | 3816lm          | 3    | 5.04   | 0.68  | 885      |      |     |
| Efficacy      | 80lm/W          | 4    | 6.72   | 0.91  | 498      |      |     |
| TS1091        | Imax=1106cd/klm | Imax | 7963cd | 5     | 8.40     | 1.14 | 319 |

# JEDI COMPACT REMOTE

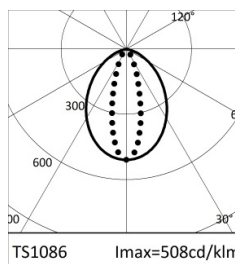
## PHOTOMETRY

IES FILES WATTAGE AND EFFICIENCY CALCULATIONS BASED WITH SUPPLIED DRIVER

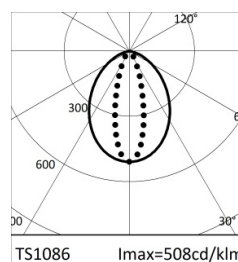
### 12" FLOOD (WITH LOUVER)



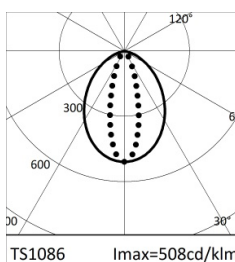
| 2700K         | H(m)                        | D1(m)            | D2(m) | Emax(lx)       |
|---------------|-----------------------------|------------------|-------|----------------|
| Ra80          | 86°                         | 29°              |       |                |
| Fixture Power | 12W                         | 1                | 1.86  | 0.52 820       |
| Source Flux   | 1615lm                      | 2                | 3.71  | 1.05 205       |
| Fixture Flux  | 706lm                       | 3                | 5.57  | 1.57 91        |
| Efficacy      | 59lm/W                      | 4                | 7.42  | 2.09 51        |
| TS1086        | I <sub>max</sub> =508cd/klm | I <sub>max</sub> | 820cd | 5 9.28 2.62 33 |



| 3000K         | H(m)                        | D1(m)            | D2(m) | Emax(lx) |      |      |    |
|---------------|-----------------------------|------------------|-------|----------|------|------|----|
| Ra80          | 86°                         | 29°              |       |          |      |      |    |
| Fixture Power | 12W                         | 1                | 1.86  | 0.52     | 873  |      |    |
| Source Flux   | 1720lm                      | 2                | 3.71  | 1.05     | 218  |      |    |
| Fixture Flux  | 752lm                       | 3                | 5.57  | 1.57     | 97   |      |    |
| Efficacy      | 63lm/W                      | 4                | 7.42  | 2.09     | 55   |      |    |
| TS1086        | I <sub>max</sub> =508cd/klm | I <sub>max</sub> | 873cd | 5        | 9.28 | 2.62 | 35 |

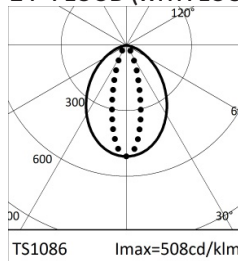


| 3500K         | H(m)                        | D1(m)            | D2(m) | Emax(lx) |      |      |    |
|---------------|-----------------------------|------------------|-------|----------|------|------|----|
| Ra80          | 86°                         | 29°              |       |          |      |      |    |
| Fixture Power | 12W                         | 1                | 1.86  | 0.52     | 894  |      |    |
| Source Flux   | 1760lm                      | 2                | 3.71  | 1.05     | 223  |      |    |
| Fixture Flux  | 769lm                       | 3                | 5.57  | 1.57     | 99   |      |    |
| Efficacy      | 64lm/W                      | 4                | 7.42  | 2.09     | 56   |      |    |
| TS1086        | I <sub>max</sub> =508cd/klm | I <sub>max</sub> | 894cd | 5        | 9.28 | 2.62 | 36 |

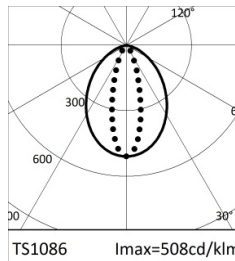


| 4000K         | H(m)                        | D1(m)            | D2(m) | Emax(lx) |      |      |    |
|---------------|-----------------------------|------------------|-------|----------|------|------|----|
| Ra80          | 86°                         | 29°              |       |          |      |      |    |
| Fixture Power | 12W                         | 1                | 1.86  | 0.52     | 914  |      |    |
| Source Flux   | 1800lm                      | 2                | 3.71  | 1.05     | 229  |      |    |
| Fixture Flux  | 787lm                       | 3                | 5.57  | 1.57     | 102  |      |    |
| Efficacy      | 66lm/W                      | 4                | 7.42  | 2.09     | 57   |      |    |
| TS1086        | I <sub>max</sub> =508cd/klm | I <sub>max</sub> | 914cd | 5        | 9.28 | 2.62 | 37 |

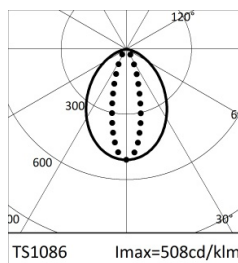
### 24" FLOOD (WITH LOUVER)



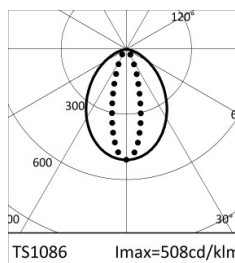
| 2700K         | H(m)                        | D1(m)            | D2(m)  | Emax(lx) |      |      |    |
|---------------|-----------------------------|------------------|--------|----------|------|------|----|
| Ra80          | 86°                         | 29°              |        |          |      |      |    |
| Fixture Power | 24W                         | 1                | 1.86   | 0.52     | 1640 |      |    |
| Source Flux   | 3230lm                      | 2                | 3.71   | 1.05     | 410  |      |    |
| Fixture Flux  | 1412lm                      | 3                | 5.57   | 1.57     | 182  |      |    |
| Efficacy      | 59lm/W                      | 4                | 7.42   | 2.09     | 103  |      |    |
| TS1086        | I <sub>max</sub> =508cd/klm | I <sub>max</sub> | 1640cd | 5        | 9.28 | 2.62 | 66 |



| 3000K         | H(m)                        | D1(m)            | D2(m)  | Emax(lx) |      |      |    |
|---------------|-----------------------------|------------------|--------|----------|------|------|----|
| Ra80          | 86°                         | 29°              |        |          |      |      |    |
| Fixture Power | 24W                         | 1                | 1.86   | 0.52     | 1747 |      |    |
| Source Flux   | 3440lm                      | 2                | 3.71   | 1.05     | 437  |      |    |
| Fixture Flux  | 1503lm                      | 3                | 5.57   | 1.57     | 194  |      |    |
| Efficacy      | 63lm/W                      | 4                | 7.42   | 2.09     | 109  |      |    |
| TS1086        | I <sub>max</sub> =508cd/klm | I <sub>max</sub> | 1747cd | 5        | 9.28 | 2.62 | 70 |

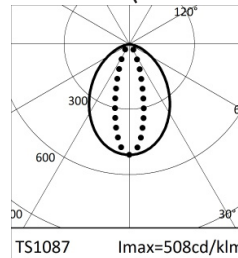


| 3500K         | H(m)                        | D1(m)            | D2(m)  | Emax(lx) |      |      |    |
|---------------|-----------------------------|------------------|--------|----------|------|------|----|
| Ra80          | 86°                         | 29°              |        |          |      |      |    |
| Fixture Power | 24W                         | 1                | 1.86   | 0.52     | 1788 |      |    |
| Source Flux   | 3520lm                      | 2                | 3.71   | 1.05     | 447  |      |    |
| Fixture Flux  | 1538lm                      | 3                | 5.57   | 1.57     | 199  |      |    |
| Efficacy      | 64lm/W                      | 4                | 7.42   | 2.09     | 112  |      |    |
| TS1086        | I <sub>max</sub> =508cd/klm | I <sub>max</sub> | 1788cd | 5        | 9.28 | 2.62 | 72 |



| 4000K         | H(m)                        | D1(m)            | D2(m)  | Emax(lx) |      |      |    |
|---------------|-----------------------------|------------------|--------|----------|------|------|----|
| Ra80          | 86°                         | 29°              |        |          |      |      |    |
| Fixture Power | 24W                         | 1                | 1.86   | 0.52     | 1828 |      |    |
| Source Flux   | 3600lm                      | 2                | 3.71   | 1.05     | 457  |      |    |
| Fixture Flux  | 1573lm                      | 3                | 5.57   | 1.57     | 203  |      |    |
| Efficacy      | 66lm/W                      | 4                | 7.42   | 2.09     | 114  |      |    |
| TS1086        | I <sub>max</sub> =508cd/klm | I <sub>max</sub> | 1828cd | 5        | 9.28 | 2.62 | 73 |

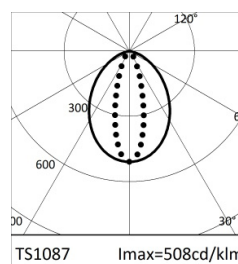
### 36" FLOOD (WITH LOUVER)



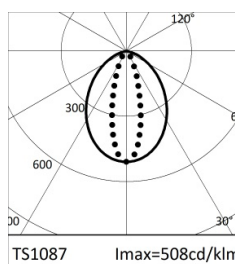
| 2700K         | H(m)                        | D1(m)            | D2(m)  | Emax(lx) |      |      |    |
|---------------|-----------------------------|------------------|--------|----------|------|------|----|
| Ra80          | 86°                         | 29°              |        |          |      |      |    |
| Fixture Power | 36W                         | 1                | 1.86   | 0.52     | 2460 |      |    |
| Source Flux   | 4845lm                      | 2                | 3.71   | 1.05     | 615  |      |    |
| Fixture Flux  | 2117lm                      | 3                | 5.57   | 1.57     | 273  |      |    |
| Efficacy      | 59lm/W                      | 4                | 7.42   | 2.09     | 154  |      |    |
| TS1087        | I <sub>max</sub> =508cd/klm | I <sub>max</sub> | 2460cd | 5        | 9.28 | 2.62 | 98 |



| 3000K         | H(m)                        | D1(m)            | D2(m)  | Emax(lx) |      |      |     |
|---------------|-----------------------------|------------------|--------|----------|------|------|-----|
| Ra80          | 86°                         | 29°              |        |          |      |      |     |
| Fixture Power | 36W                         | 1                | 1.86   | 0.52     | 2620 |      |     |
| Source Flux   | 5160lm                      | 2                | 3.71   | 1.05     | 655  |      |     |
| Fixture Flux  | 2255lm                      | 3                | 5.57   | 1.57     | 291  |      |     |
| Efficacy      | 63lm/W                      | 4                | 7.42   | 2.09     | 164  |      |     |
| TS1087        | I <sub>max</sub> =508cd/klm | I <sub>max</sub> | 2620cd | 5        | 9.28 | 2.62 | 105 |



| 3500K         | H(m)                        | D1(m)            | D2(m)  | Emax(lx) |      |      |     |
|---------------|-----------------------------|------------------|--------|----------|------|------|-----|
| Ra80          | 86°                         | 29°              |        |          |      |      |     |
| Fixture Power | 36W                         | 1                | 1.86   | 0.52     | 2681 |      |     |
| Source Flux   | 5280lm                      | 2                | 3.71   | 1.05     | 670  |      |     |
| Fixture Flux  | 2307lm                      | 3                | 5.57   | 1.57     | 298  |      |     |
| Efficacy      | 64lm/W                      | 4                | 7.42   | 2.09     | 168  |      |     |
| TS1087        | I <sub>max</sub> =508cd/klm | I <sub>max</sub> | 2681cd | 5        | 9.28 | 2.62 | 107 |



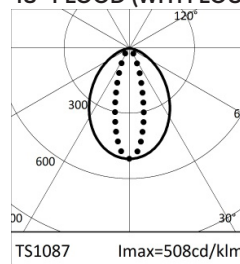
| 4000K         | H(m)                        | D1(m)            | D2(m)  | Emax(lx) |      |      |     |
|---------------|-----------------------------|------------------|--------|----------|------|------|-----|
| Ra80          | 86°                         | 29°              |        |          |      |      |     |
| Fixture Power | 36W                         | 1                | 1.86   | 0.52     | 2742 |      |     |
| Source Flux   | 5400lm                      | 2                | 3.71   | 1.05     | 686  |      |     |
| Fixture Flux  | 2360lm                      | 3                | 5.57   | 1.57     | 305  |      |     |
| Efficacy      | 66lm/W                      | 4                | 7.42   | 2.09     | 171  |      |     |
| TS1087        | I <sub>max</sub> =508cd/klm | I <sub>max</sub> | 2742cd | 5        | 9.28 | 2.62 | 110 |

# JEDI COMPACT REMOTE

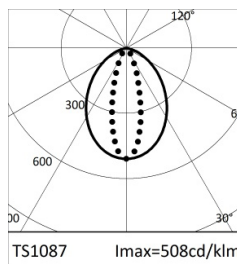
## PHOTOMETRY

IES FILES WATTAGE AND EFFICIENCY CALCULATIONS BASED WITH SUPPLIED DRIVER

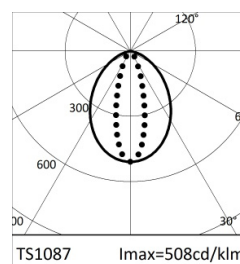
### 48" FLOOD (WITH LOUVER)



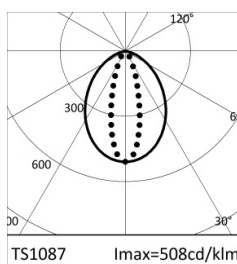
| 2700K                              | H(m)             | D1(m)  | D2(m) | E <sub>max</sub> (lx) |
|------------------------------------|------------------|--------|-------|-----------------------|
| Ra80                               | 86°              | 29°    |       |                       |
| Fixture Power                      | 48W              | 1      | 1.86  | 0.52 3281             |
| Source Flux                        | 6460lm           | 2      | 3.71  | 1.05 820              |
| Fixture Flux                       | 2823lm           | 3      | 5.57  | 1.57 365              |
| Efficacy                           | 59lm/W           | 4      | 7.42  | 2.09 205              |
| TS1087 I <sub>max</sub> =508cd/klm | I <sub>max</sub> | 3281cd | 5     | 9.28 2.62 131         |



| 3000K                              | H(m)             | D1(m)  | D2(m) | E <sub>max</sub> (lx) |
|------------------------------------|------------------|--------|-------|-----------------------|
| Ra80                               | 86°              | 29°    |       |                       |
| Fixture Power                      | 48W              | 1      | 1.86  | 0.52 3494             |
| Source Flux                        | 6880lm           | 2      | 3.71  | 1.05 873              |
| Fixture Flux                       | 3007lm           | 3      | 5.57  | 1.57 388              |
| Efficacy                           | 63lm/W           | 4      | 7.42  | 2.09 218              |
| TS1087 I <sub>max</sub> =508cd/klm | I <sub>max</sub> | 3494cd | 5     | 9.28 2.62 140         |



| 3500K                              | H(m)             | D1(m)  | D2(m) | E <sub>max</sub> (lx) |
|------------------------------------|------------------|--------|-------|-----------------------|
| Ra80                               | 86°              | 29°    |       |                       |
| Fixture Power                      | 48W              | 1      | 1.86  | 0.52 3575             |
| Source Flux                        | 7040lm           | 2      | 3.71  | 1.05 894              |
| Fixture Flux                       | 3076lm           | 3      | 5.57  | 1.57 397              |
| Efficacy                           | 64lm/W           | 4      | 7.42  | 2.09 223              |
| TS1087 I <sub>max</sub> =508cd/klm | I <sub>max</sub> | 3575cd | 5     | 9.28 2.62 143         |



| 4000K                              | H(m)             | D1(m)  | D2(m) | E <sub>max</sub> (lx) |
|------------------------------------|------------------|--------|-------|-----------------------|
| Ra80                               | 86°              | 29°    |       |                       |
| Fixture Power                      | 48W              | 1      | 1.86  | 0.52 3656             |
| Source Flux                        | 7200lm           | 2      | 3.71  | 1.05 914              |
| Fixture Flux                       | 3146lm           | 3      | 5.57  | 1.57 406              |
| Efficacy                           | 66lm/W           | 4      | 7.42  | 2.09 229              |
| TS1087 I <sub>max</sub> =508cd/klm | I <sub>max</sub> | 3656cd | 5     | 9.28 2.62 146         |