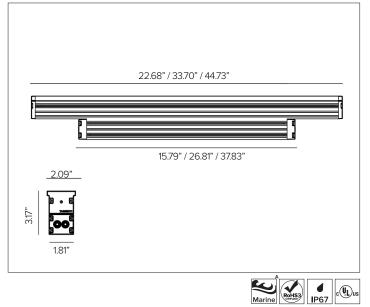
## JEDI COMPACT

### Powerful Compact Linear Adjustable Projector Floodlight





#### 

Powerful compact linear LED adjustable projector floodlight.

#### MECHANICAL CHARACTERISTICS

Housing	2.09"W X 3.17"D
Materials	Extruded anodized aluminum 15µ body with extra clear 5mm thick flat glass.
Finish	Natural
Power Connection	Pre-wired from driver enclosure with 2ea 20inL cables: Belden 18-2 direct burial 0-10V for dimming <u>and</u> SJOOW 18-3 for power. Lead and Solo configurations provided with 2ea 10ftL lead dimming and power cables. IP68 disconnects included. For Permapost configuration only, fixtures are supplied with field attached IP68 connectors. See In-line Connection Configuration for detailed diagrams.
Functionality	The body of the fixture is adjustable and can be installed away from the mounting surface using accessory snap brackets.
Mounting	To be completed with surface adjustable mounting bracket or landscape permapost mounting, see available options.
Weight	5.73lbs (22.68"L) / 7.94lbs (33.70"L) / 9.92lbs (44.73"L)
Protection	IP67
Impact	IK08

### 

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

#### WARRANTY

#### 5 year limited warranty

<sup>A</sup> Fixture suitable for use in marine grade environments. Not to be in direct contact with salt or corrosive agents for extended periods of time.

#### 

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

#### 

Power Supply	Integral electronic 0–10V dimmable driver to 1% dim range.
Wattage	28W (22.68"L) / 40W (33.70"L) / 53W (44.73"L). Consult factory for derated options.
Voltage	Universal Voltage 120-277V AC 50/60Hz
Safe Flicker	PstLM=<1 and SVM=<1 (IEC TR 61547-1 and IEC TR 63158)

#### 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 r		-		

OPTIC

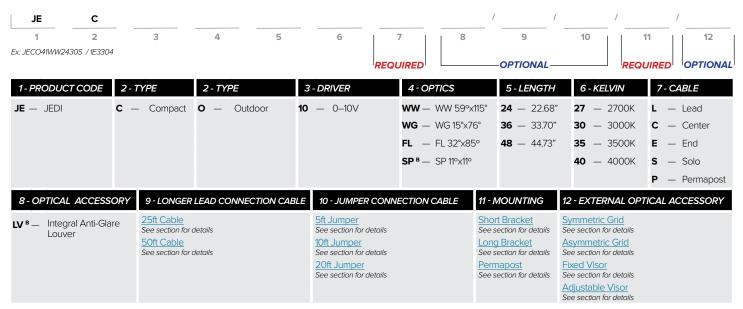
Optical system is dependent on beam angle. WW / WG / FL is comprised of a primary cylindrical methacrylate lens and a high reflectance anodized aluminum reflector with an integrated holographic filter. SP is comprised of individual lenses for more precise beam and higher intensity.

Beam		WW 59°x115°	WG 15°x76°	FL 32°x85°	SP 11°x11°
Delivered	2700K	2428Lm	2684Lm	2413Lm	2371Lm
Lumens Data represents	3000K	2586Lm	2858Lm	2570Lm	2501Lm
24.60" version only, refer to photometry	3500K	2646Lm	2924Lm	2630Lm	2655Lm
section for all fixture variations.	4000K	2706Lm	2991Lm	2690Lm	2744Lm
Efficacy	113Lm/W max. Refer to photometric graphs for specific values.				values.
Lifetime	WW / WG / FL: L95/B10 30,000hrs at max TA +25°C, L91/B10 50,000hrs at max TA +25°C SP: L96/B10 30,000hrs at max TA +25°C, L95/B10 50,000hrs at max TA +25°C				
Photobiological Classification	Low risk s	afety RG1			

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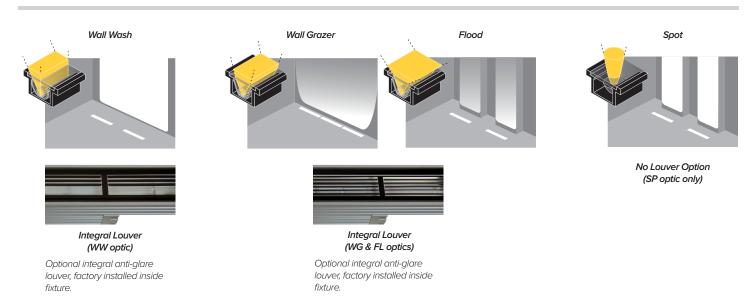
## JEDI COMPACT

### SPECIFICATION INFORMATION



 $^{\scriptscriptstyle\rm B}$  LV option not available with SP optic.

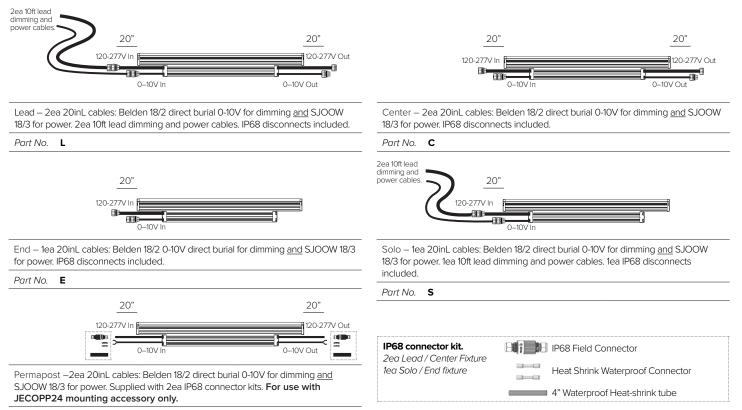
### **OPTIC VERSIONS**



## τΛRGEΤΤΙ

## JEDI COMPACT

### 7 – CABLE



Part No. P

### 8 - LONGER LEAD CONNECTION CABLE KIT (OPTIONAL)



JEDI COMPACT INTEGRAL optional longer lead kit includes 1ea SJ00W line voltage power and 1ea 18–2 dimming lead cables with female IP68 quick disconnect at one end. **Cables can be field cut for precise installation.** 

Part No.	JEC10LEAD-25
Power Cable Gauge	16–3
Length	25ft

### 9 - JUMPER CONNECTION CABLE KIT (OPTIONAL)

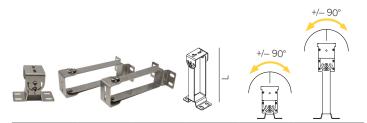


JEDI COMPACT INTEGRAL jumper kit includes 1ea SJ00W line voltage power and 1ea 18–2 dimming lead cables with female IP68 quick disconnect at one end. **Connectors can be field removed and re-attached to modify lengths for precise installation.** 

Part No.	JEC10JUMP-05	JEC10JUMP-10
Power Cable Gauge	18–3	16–3
Length	5FT	10FT

# JEDI COMPACT

### 10 – MOUNTING (REQUIRED)



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

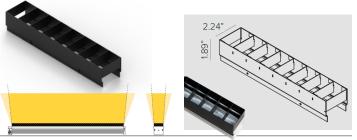
Length	2"	6"
Dart No	16330/	163306



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.

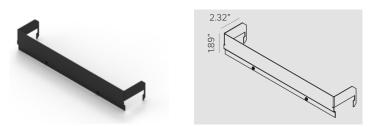
Length	12"	18"	24"	
Part No.	1E4376	1E4377	1E4378	

### 11 - EXTERNAL ACCESSORY (OPTIONAL)

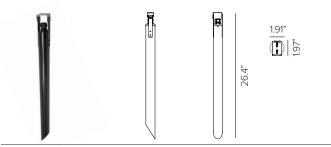


JEDI COMPACT external symmetric stainless steel grid. To be used with SP / FL / WG optics only.

Part No.	1E3901	1E3902	1E3903	
Length	22.68"	33.70"	44.73"	
Finish	Deep Black			

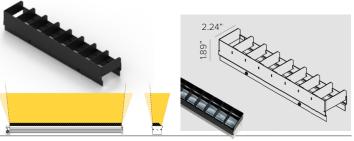


Part No.	1E3909	1E3910	1E3911	
Length	22.68"	33.70"	44.73"	
Finish	Deep Black			
JEDI CON	IPACT external fix	xed stainless ste	el visor.	



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

Part No	JECOPP24	
Finish	Deep Black	



JEDI COMPACT external asymmetric stainless steel grid.

Finish	Deep Black			
Length	22.68"	33.70"	44.73"	
Part No.	1E3905	1E3906	1E3907	





JEDI COMPACT external adjustable stainless steel visor.

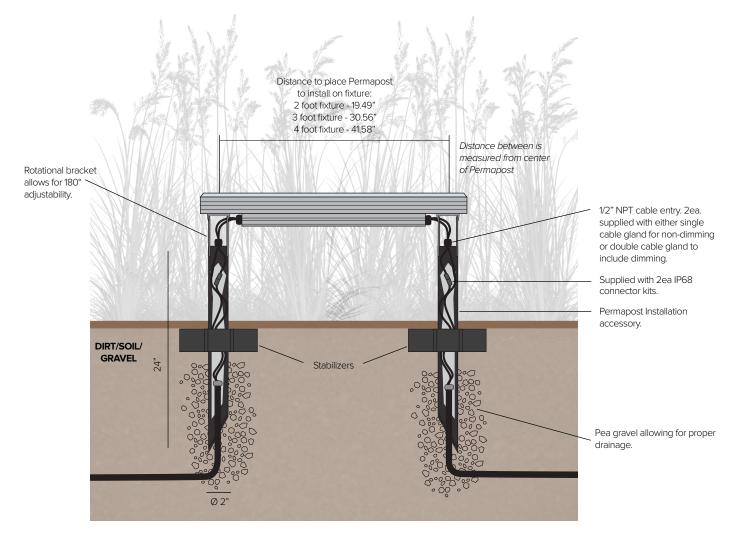
Finish	Deep Black			
Length	22.68"	33.70"	44.73"	
Part No.	1E3913	1E3914	1E3915	

750-A W. 17<sup>th</sup> St. Costa Mesa, CA 92627

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## JEDI COMPACT

### PERMAPOST INSTALLATION DIAGRAM



## JEDI COMPACT

### PHOTOMETRY

### 24" WALL WASHER

120°	2700К		H(m) D1(m) D2(m)Emax				
	Ra84			115°	59°		
400 6	Fixture Power	28W	1	3.12	1.34	2171	
	Source Flux	3230lm	2	6.23	2.67	543	
800	Fixture Flux	2428lm	3	9.35	4.01	241	
30	Efficacy	87lm/W	4	12.47	5.35	136	
TS1092 Imax=774cd/klm	Imax	2499cd	5	15.59	6.69	87	

X	120*	3000К		H(m)	D1(m)	D2(m)Emax(l	
		Ra84			115°	59°	
400	66	Fixture Power	28W	1	3.12	1.34	2312
$\backslash$		Source Flux	3440lm	2	6.23	2.67	578
800		Fixture Flux	2586lm	3	9.35	4.01	257
00	30*	Efficacy	92lm/W	4	12.47	5.35	145
TS1092	Imax=774cd/klm	Imax	2661cd	5	15.59	6.69	92

X	120*	3500K		H(m)	D1(m)	D2(m)	Emax(lx)
		Ra84			115°	59°	
400	66	Fixture Power	28W	1	3.12	1.34	2366
		Source Flux	3520lm	2	6.23	2.67	591
800		Fixture Flux	2646lm	3	9.35	4.01	263
00	30°	Efficacy	95lm/W	4	12.47	5.35	148
TS1092	Imax=774cd/klm	Imax	2723cd	5	15.59	6.69	95

120°	4000K		H(m)	D1(m)	D2(m)	D2(m)Emax(lx)	
	Ra84			115°	59°		
400 60	Fixture Power	28W	1	3.12	1.34	2420	
	Source Flux	3600lm	2	6.23	2.67	605	
800	Fixture Flux	2706lm	3	9.35	4.01	269	
30	Efficacy	97lm/W	4	12.47	5.35	151	
TS1092 Imax=774cd/klm	Imax	2785cd	5	15.59	6.69	97	

#### 36" WALL WASHER

120°	2700K		H(m)	D1(m)	D2(m)	Emax(lx)
	Ra84			115°	59°	
400	Fixture Power	40W	1	3.12	1.34	3257
	Source Flux	4845lm	2	6.23	2.67	814
800	Fixture Flux	3643lm	3	9.35	4.01	362
30	Efficacy	91lm/W	4	12.47	5.35	204
TS1093 Imax=774cd/klr	n Imax	3749cd	5	15.59	6.69	130

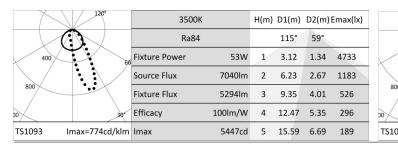


	120*	3000K		H(m)	D1(m)	D2(m)	Emax(lx)
		Ra84			115°	59°	
400	66	Fixture Power	40W	1	3.12	1.34	3469
		Source Flux	5160lm	2	6.23	2.67	867
800		Fixture Flux	3880lm	3	9.35	4.01	385
00	30*	Efficacy	97lm/W	4	12.47	5.35	217
TS1093	Imax=774cd/klm	Imax	3992cd	5	15.59	6.69	139

X	120*	4000K		H(m)	H(m) D1(m) D2(m)Emax(lx				
		Ra84			115°	59°			
400	60	Fixture Power	40W	1	3.12	1.34	3630		
$\backslash$		Source Flux	5400lm	2	6.23	2.67	908		
800		Fixture Flux	4060lm	3	9.35	4.01	403		
00	30*	Efficacy	102lm/W	4	12.47	5.35	227		
TS1093	Imax=774cd/klm	Imax	4178cd	5	15.59	6.69	145		

#### 48" WALL WASHER

X	120*	2700К		H(m) D1(m) D2(m)Emax(lx				
		Ra84			115°	59°		
400	66	Fixture Power	53W	1	3.12	1.34	4343	
$\backslash$		Source Flux	6460lm	2	6.23	2.67	1086	
800		Fixture Flux	4858lm	3	9.35	4.01	483	
00	30*	Efficacy	92lm/W	4	12.47	5.35	271	
TS1093	Imax=774cd/klm	Imax	4998cd	5	15.59	6.69	174	





120*	4000K		H(m)	D1(m)	D2(m)	Emax(lx)
	Ra84			115°	59°	
400 66	Fixture Power	53W	1	3.12	1.34	4840
	Source Flux	7200lm	2	6.23	2.67	1210
00	Fixture Flux	5414lm	3	9.35	4.01	538
30*	Efficacy	102lm/W	4	12.47	5.35	303
093 Imax=774cd/klm	Imax	5571cd	5	15.59	6.69	194

80

## JEDI COMPACT

### PHOTOMETRY

#### 24" WALL GRAZER

120*	2700K		H(m)	D1(m)	D2(m)	Emax(lx)
	Ra84			76°	15°	
800	Fixture Power	28W	1	1.55	0.26	5169
	Source Flux	3230lm	2	3.10	0.51	1292
1600	Fixture Flux	2684lm	3	4.65	0.77	574
30	Efficacy	96lm/W	4	6.21	1.02	323
TS1088 Imax=1600cd/klm	Imax	5169cd	5	7.76	1.28	207

3500K

Ra84

**Fixture Power** 

Source Flux

**Fixture Flux** 

Efficacy

Imax=1600cd/klm Imax

H(m) D1(m) D2(m) Emax(lx)

15°

0.26

0.51

0.77

1.02

1.28

5633

1408

626

352

225

76°

28W 1 1.55

> 2 3.10

3 4.65

4 6.21

5 7.76

3520lm

2924lm

104lm/W

5633cd

120*	3000К		H(m) D1(m) D2(m)Emax(lx)				
	Ra84			76°	15°		
800 60	Fixture Power	28W	1	1.55	0.26	5505	
$\land \land \land \land \land \land$	Source Flux	3440lm	2	3.10	0.51	1376	
1600	Fixture Flux	2858lm	3	4.65	0.77	612	
30*	Efficacy	102lm/W	4	6.21	1.02	344	
TS1088 Imax=1600cd/klm	Imax	5505cd	5	7.76	1.28	220	

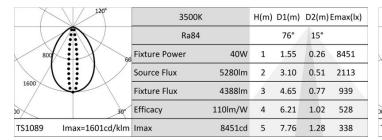
120°		4000K		H(m)	D1(m)	D2(m)	Emax(lx)
		Ra84			76°	15°	
800	68	Fixture Power	28W	1	1.55	0.26	5761
		Source Flux	3600lm	2	3.10	0.51	1440
1600		Fixture Flux	2991lm	3	4.65	0.77	640
00	30°	Efficacy	107lm/W	4	6.21	1.02	360
TS1088 Imax=1600c	d/klm	lmax	5761cd	5	7.76	1.28	230

#### 36" WALL GRAZER

1600

TS1088

	1205	2700K		H(m)	D1(m)	D2(m)	Emax(lx)
	$\mathbb{N}$	Ra84			76°	15°	
800		Fixture Power	40W	1	1.55	0.26	7755
	$\wedge$	Source Flux	4845lm	2	3.10	0.51	1939
1600		Fixture Flux	4026lm	3	4.65	0.77	862
00	30°	Efficacy	101lm/W	4	6.21	1.02	485
TS1089 Ima	x=1601cd/klm	Imax	7755cd	5	7.76	1.28	310



120%	3000	к	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra84	l.		76°	15°	
800	Fixture Power	40W	1	1.55	0.26	8259
$\land \land \blacksquare \land \checkmark$	Source Flux	5160lm	2	3.10	0.51	2065
1600	Fixture Flux	4288lm	3	4.65	0.77	918
30*	Efficacy	107lm/W	4	6.21	1.02	516
TS1089 Imax=1601cd/klm	Imax	8259cd	5	7.76	1.28	330



#### 48" WALL GRAZER

X	120*	2700k	:	H(m)	D1(m)	D2(m)	Emax(lx)
1		Ra84			76°	15°	
800	66	Fixture Power	53W	1	1.55	0.26	10372
$\backslash \Lambda$		Source Flux	6480lm	2	3.10	0.51	2593
1600		Fixture Flux	5385lm	3	4.65	0.77	1152
00	30*	Efficacy	102lm/W	4	6.21	1.02	648
TS1089 II	max=1601cd/klm	Imax	10372cd	5	7.76	1.28	415





X	120*	4000K		H(m)	D1(m)	D2(m)	Emax(lx)
		Ra84			76°	15°	
800	A V	Fixture Power	53W	1	1.55	0.26	11524
$\mathbf{X}$		Source Flux	7200lm	2	3.10	0.51	2881
1600		Fixture Flux	5983lm	3	4.65	0.77	1280
$\bigwedge$	30°	Efficacy	113lm/W	4	6.21	1.02	720
S1089 Im	ax=1601cd/klm	Imax	11524cd	5	7.76	1.28	461

## JEDI COMPACT

### PHOTOMETRY

#### 24" FLOOD

				DT(III)	D2(III)1	Emax(lx)
	Ra84			85°	32°	
300 F	ixture Power	28W	1	1.84	0.57	2259
	Source Flux	3230lm	2	3.68	1.14	565
600 F	ixture Flux	2413lm	3	5.52	1.70	251
30" E	fficacy	86lm/W	4	7.36	2.27	141
TS1084 Imax=699cd/klm Ir	max	2259cd	5	9.20	2.84	90

	120°	3500K		H(m)	D1(m)	D2(m)	Emax(lx)
1	7 R.	Ra84			85°	32°	
310	66	Fixture Power	28W	1	1.84	0.57	2462
		Source Flux	3520lm	2	3.68	1.14	615
600		Fixture Flux	2630lm	3	5.52	1.70	274
00	30*	Efficacy	94lm/W	4	7.36	2.27	154
TS1084	Imax=699cd/klm	Imax	2462cd	5	9.20	2.84	98

	120*	3000K		H(m)	D1(m)	D2(m)	Emax(lx)
1	7	Ra84			85°	32°	
310	66	Fixture Power	28W	1	1.84	0.57	2406
		Source Flux	3440lm	2	3.68	1.14	601
600	$-\mathcal{N}$	Fixture Flux	2570lm	3	5.52	1.70	267
00	30*	Efficacy	92lm/W	4	7.36	2.27	150
TS1084	Imax=699cd/klm	Imax	2406cd	5	9.20	2.84	96
	1205	4000K		H(m)	D1(m)	D2(m)	Emax(lx)
1		Ra84			85°	32°	
30	6	Fixture Power	28W	1	1.84	0.57	2518
		Source Flux	3600lm	2	3.68	1.14	629
600		Fixture Flux	2690lm	3	5.52	1.70	280
00	30*	Efficacy	96lm/W	4	7.36	2.27	157

### 36" FLOOD

	120°	2700K		H(m)	D1(m)	D2(m)	Emax(lx)
		Ra84			85°	32°	
30	66	Fixture Power	40W	1	1.84	0.57	3389
$\sum X$		Source Flux	4845lm	2	3.68	1.14	847
600		Fixture Flux	3620lm	3	5.52	1.70	377
00	30"	Efficacy	91lm/W	4	7.36	2.27	212
TS1085	Imax=699cd/klm	Imax	3389cd	5	9.20	2.84	136





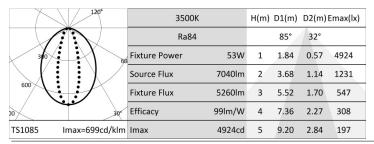
2518cd

5 9.20 2.84 101

X	120°	4000K	:	H(m)	D1(m)	D2(m)	Emax(lx)
		Ra84			85°	32°	
30		Fixture Power	40W	1	1.84	0.57	3777
$\langle \rangle$		Source Flux	5400lm	2	3.68	1.14	944
600		Fixture Flux	4035lm	3	5.52	1.70	420
00	30"	Efficacy	101lm/W	4	7.36	2.27	236
TS1085	Imax=699cd/klm	Imax	3777cd	5	9.20	2.84	151

48" FLOOD

40 1 200	-						
	120*	2700K		H(m)	D1(m)	D2(m)	Emax(lx)
		Ra84			85°	32°	
310	66	Fixture Power	53W	1	1.84	0.57	4518
		Source Flux	6460lm	2	3.68	1.14	1130
600		Fixture Flux	4827lm	3	5.52	1.70	502
00	30*	Efficacy	91lm/W	4	7.36	2.27	282
TS1085	Imax=699cd/klm	Imax	4518cd	5	9.20	2.84	181



	120*	3000K		H(m)	D1(m)	D2(m)	Emax(lx)
		Ra84			85°	32°	
310	69	Fixture Power	53W	1	1.84	0.57	4812
		Source Flux	6880lm	2	3.68	1.14	1203
600		Fixture Flux	5141lm	3	5.52	1.70	535
00	30*	Efficacy	97lm/W	4	7.36	2.27	301
TS1085	Imax=699cd/klm	Imax	4812cd	5	9.20	2.84	192

	120*	4000K		H(m)	D1(m)	D2(m)	Emax(lx)
		Ra84			85°	32°	
3/0		Fixture Power	53W	1	1.84	0.57	5036
		Source Flux	7200lm	2	3.68	1.14	1259
600		Fixture Flux	5380lm	3	5.52	1.70	560
00	30*	Efficacy	102lm/W	4	7.36	2.27	315
TS1085	Imax=699cd/klm	Imax	5036cd	5	9.20	2.84	201

TS1084

Imax=699cd/klm Imax

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# JEDI COMPACT

### PHOTOMETRY

24" SPOT

120*	2700	<	H(m)	D(m)	Emax(lx)	
	Ra84			11°		
6000	Fixture Power	26W	1	0.20	36451	6000
	Source Flux	2862lm	2	0.40	9113	
12000	Fixture Flux	2371lm	3	0.59	4050	12000
30	Efficacy	91lm/W	4	0.79	2278	00
TS1340 Imax=12736cd/klm	Imax	36451cd	5	0.99	1458	TS1340 Imax=

	120*	3500	<	H(m)	D(m)	Emax(lx)
		Ra84			11°	
6000	66	Fixture Power	26W	1	0.20	40806
		Source Flux	3204lm	2	0.40	10202
12000	$\bigvee$	Fixture Flux	2655lm	3	0.59	4534
00	30"	Efficacy	102lm/W	4	0.79	2550
TS1340 Ima	ax=12736cd/klm	Imax	40806cd	5	0.99	1632

120°	3000K		H(m)	D(m)	Emax(lx)
	Ra84			11°	
60	Fixture Power	26W	1	0.20	39584
	Source Flux	3108lm	2	0.40	9896
	Fixture Flux	2575lm	3	0.59	4398
30*	Efficacy	99lm/W	4	0.79	2474
12736cd/klm	Imax	39584cd	5	0.99	1583
	66	3000K Ra84 Fixture Power Source Flux Fixture Flux	3000K Ra84 Fixture Power 26W Source Flux 3108Im Fixture Flux 2575Im Fixture Flux 99Im/W	3000K H(m)   Ra84 Fixture Power 26W 1   60 Source Flux 3108lm 2   Fixture Flux 2575lm 3   20 Efficacy 99lm/W 4	3000K     H(m)     D(m)       Ra84     11°       Fixture Power     26W     1     0.20       Source Flux     3108Im     2     0.40       Fixture Flux     2575Im     3     0.59       Ifficacy     99Im/W     4     0.79

	120°	4000k	<	H(m)	D(m)	Emax(lx)
		Ra84			11°	
6000	66	Fixture Power	26W	1	0.20	42182
		Source Flux	3312lm	2	0.40	10545
12000		Fixture Flux	2744lm	3	0.59	4687
00	30*	Efficacy	106lm/W	4	0.79	2636
TS1340 Ima	x=12736cd/klm	Imax	42182cd	5	0.99	1687

36"	SPO <sup>®</sup>	I

	120*	2700K	:	H(m)	D(m)	Emax(lx)
		Ra84			11°	
6000	66	Fixture Power	38W	1	0.20	54676
		Source Flux	4293lm	2	0.40	13669
12000		Fixture Flux	3557lm	3	0.59	6075
00	30*	Efficacy	94lm/W	4	0.79	3417
TS1340 Imax=1	L2736cd/klm	Imax	54676cd	5	0.99	2187

X	120%	3500	к	H(m)	D(m)	Emax(lx)
		Ra84	Ļ		11°	
6000	66	Fixture Power	38W	1	0.20	61210
$\setminus$		Source Flux	4806lm	2	0.40	15302
12000	V	Fixture Flux	3982lm	3	0.59	6801
0	30*	Efficacy	105lm/W	4	0.79	3826
TS1340 In	nax=12736cd/klm	Imax	61210cd	5	0.99	2448

	120*	3000	<	H(m)	D(m)	Emax(lx)
		Ra84			11°	
6000	66	Fixture Power	38W	1	0.20	59376
		Source Flux	4662lm	2	0.40	14844
12000	-	Fixture Flux	3863lm	3	0.59	6597
00	30*	Efficacy	102lm/W	4	0.79	3711
TS1340 Imax=1	12736cd/klm	Imax	59376cd	5	0.99	2375

120*	4000	к	H(m)	D(m)	Emax(lx)
	Ra84	Ļ		11°	
6000	60 Fixture Power	38W	1	0.20	63273
	Source Flux	4968lm	2	0.40	15818
12000	Fixture Flux	4116lm	3	0.59	7030
0	Efficacy	108lm/W	4	0.79	3955
TS1340 Imax=12736cd/k	lm Imax	63273cd	5	0.99	2531

48"	SPOT	

$\sim$	150°	27006	:	H(m)	D(m)	Emax(lx)
		Ra84			11°	
6000	66	Fixture Power	51W	1	0.20	72901
		Source Flux	5724lm	2	0.40	18225
12000		Fixture Flux	4743lm	3	0.59	8100
00	30*	Efficacy	93lm/W	4	0.79	4556
TS1340 Ima	x=12736cd/klm	Imax	72901cd	5	0.99	2916





X	120*	4000	<	H(m)	D(m)	Emax(lx)	
		Ra84	11°				
6000	60	Fixture Power	51W	1	0.20	84364	
$\setminus$		Source Flux	6624lm	2	0.40	21091	
12000		Fixture Flux	5489lm	3	0.59	9374	
00	30*	Efficacy	108lm/W	4	0.79	5273	
TS1340 Ima	x=12736cd/klm	Imax	84364cd	5	0.99	3375	

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### 24" WALL WASHER (WITH LOUVER)

120*	2700K		H(m)	D1(m)	D2(m)	Emax(lx)
<b>()</b> .	Ra84			116°	62°	
300 . 66	Fixture Power	28W	1	3.17	1.49	1802
	Source Flux	3230lm	2	6.35	2.97	450
600	Fixture Flux	1831lm	3	9.52	4.46	200
30*	Efficacy	65lm/W	4	12.70	5.95	113
TS1094 Imax=671cd/klm	Imax	2166cd	5	15.87	7.43	72

TS1094	Imax=671cd/klm	Imax	2166cd	5	15.87	7.43	72	TS10
X	120*	3500K		H(m)	) D1(m)	D2(m)	Emax(lx)	
	$\bigcirc$ .	Ra84			116°	62°		
300	66	Fixture Power	28W	1	3.17	1.49	1964	
$\backslash$		Source Flux	3520lm	2	6.35	2.97	491	
600		Fixture Flux	1996lm	3	9.52	4.46	218	60
00	30*	Efficacy	71lm/W	4	12.70	5.95	123	20
TS1094	Imax=671cd/klm	Imax	2360cd	5	15.87	7.43	79	TS10

X	120*	3000K		H(m) D1(m) D2(m)E			Emax(lx)
	() <b>.</b>	Ra84			116°	62°	
300	66	Fixture Power	28W	1	3.17	1.49	1919
		Source Flux	3440lm	2	6.35	2.97	480
600		Fixture Flux	1950lm	3	9.52	4.46	213
00	30*	Efficacy	70lm/W	4	12.70	5.95	120
TS1094	Imax=671cd/klm	Imax	2307cd	5	15.87	7.43	77

X	120°	4000K	8	H(m)	D1(m)	D2(m)	Emax(lx)
	$\mathbf{\hat{\mathbf{A}}}$	Ra84			116°	62°	
300	60	Fixture Power	28W	1	3.17	1.49	2008
		Source Flux	3600lm	2	6.35	2.97	502
600		Fixture Flux	2041lm	3	9.52	4.46	223
00	30°	Efficacy	73lm/W	4	12.70	5.95	126
TS1094 Ir	nax=671cd/klm	Imax	2414cd	5	15.87	7.43	80

#### 36" WALL WASHER (WITH LOUVER)

X	120°	2700K	8	H(m) D1(m) D2(m)Emax(			Emax(lx)
	$\bigcirc$ .	Ra84			116°	62°	
300	66	Fixture Power	40W	1	3.17	1.49	2703
		Source Flux	4845lm	2	6.35	2.97	676
600		Fixture Flux	2747lm	3	9.52	4.46	300
00	30*	Efficacy	69lm/W	4	12.70	5.95	169
TS1095	Imax=671cd/klm	Imax	3249cd	5	15.87	7.43	108

X	120*	3500K H(m) D1(m) D				D2(m) Emax(lx)		
	$\bigcirc$ .	Ra84			116°	62°		
300	66	Fixture Power	40W	1	3.17	1.49	2946	
$\setminus$		Source Flux	5280lm	2	6.35	2.97	736	
600		Fixture Flux	2994lm	3	9.52	4.46	327	
0	30*	Efficacy	75lm/W	4	12.70	5.95	184	
TS1095	Imax=671cd/klm	Imax	3541cd	5	15.87	7.43	118	

#### 3000K H(m) D1(m) D2(m)Emax(lx) Ra84 116° 62° 2879 **Fixture Power** 40W 1 3.17 1.49 300 • Source Flux 5160lm 2 6.35 2.97 720 600 **Fixture Flux** 2926lm 3 9.52 4.46 320 Efficacy 73lm/W 4 12.70 5.95 180 TS1095 Imax=671cd/klm Imax 3460cd 5 15.87 7.43 115

$\left \right\rangle$	120*	4000K		H(m)	D1(m)	D2(m)Emax(l	
	$\bigcirc$	Ra84			116°	62°	
300	66	Fixture Power	40W	1	3.17	1.49	3012
		Source Flux	5400lm	2	6.35	2.97	753
600		Fixture Flux	3062lm	3	9.52	4.46	335
00	30*	Efficacy	77lm/W	4	12.70	5.95	188
TS1095	Imax=671cd/klm	Imax	3621cd	5	15.87	7.43	120

#### 48" WALL WASHER (WITH LOUVER)

120°	2700K		H(m)	D1(m)	D2(m)	Emax(lx)
	Ra84			116°	62°	
300 . 66	Fixture Power	53W	1	3.17	1.49	3604
	Source Flux	6460lm	2	6.35	2.97	901
600	Fixture Flux	3663lm	3	9.52	4.46	400
30 30	Efficacy	69lm/W	4	12.70	5.95	225
TS1095 Imax=671cd/klm	Imax	4332cd	5	15.87	7.43	144





M	120*	4000K		H(m)	D1(m)	D2(m)	Emax(lx)
		Ra84			116°	62°	
300	66	Fixture Power	53W	1	3.17	1.49	4017
		Source Flux	7200lm	2	6.35	2.97	1004
0		Fixture Flux	4082lm	3	9.52	4.46	446
	30*	Efficacy	77lm/W	4	12.70	5.95	251
)95 Ir	max=671cd/klm	Imax	4828cd	5	15.87	7.43	161

600

00

TS10

80°

1.68

3.36

5.04

6.72

8.40

13°

0.23 5707

0.46

0.68

0.91

1.14

1427

634

357

228

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### 24" WALL GRAZER (WITH LOUVER)

120%	2700K		H(m)	D1(m)	D2(m)	Emax(lx)
	Ra84			80°	13°	
500 66	Fixture Power	28W	1	1.68	0.23	3573
	Source Flux	3230lm	2	3.36	0.46	893
1000	Fixture Flux	1712lm	3	5.04	0.68	397
30*	Efficacy	61lm/W	4	6.72	0.91	223
TS1090 Imax=1106cd/klm	Imax	3573cd	5	8.40	1.14	143

X	120*	3000K	}	H(m)	D1(m)	) D2(m)Emax(b		
		Ra84			80°	13°		
500	60	Fixture Power	28W	1	1.68	0.23	3805	
$\langle \rangle$		Source Flux	3440lm	2	3.36	0.46	951	
1000		Fixture Flux	1824lm	3	5.04	0.68	423	
00	30*	Efficacy	65lm/W	4	6.72	0.91	238	
TS1090	Imax=1106cd/klm	Imax	3805cd	5	8.40	1.14	152	

$\bigwedge$	120°	3500K	3500K		D1(m)	) D2(m)Emax(lx		
		Ra84			80°	13°		
500	66	Fixture Power	28W	1	1.68	0.23	3894	
		Source Flux	3520lm	2	3.36	0.46	973	
1000		Fixture Flux	1866lm	3	5.04	0.68	433	
00	30*	Efficacy	67lm/W	4	6.72	0.91	243	
TS1090	lmax=1106cd/klm	Imax	3894cd	5	8.40	1.14	156	

	120°	4000K		H(m)	D1(m)	D2(m)	Emax(lx)
1		Ra84			80°	13°	
500	66	Fixture Power	28W	1	1.68	0.23	3982
		Source Flux	3600lm	2	3.36	0.46	996
1000		Fixture Flux	1908lm	3	5.04	0.68	442
00	30°	Efficacy	68lm/W	4	6.72	0.91	249
TS1090 Ir	max=1106cd/klm	Imax	3982cd	5	8.40	1.14	159

### 36" WALL GRAZER (WITH LOUVER)

X	120*	2700K		H(m)	D1(m)	D2(m)	Emax(lx)
		Ra84			80°	13°	
500	66	Fixture Power	40W	1	1.68	0.23	5359
$\setminus$		Source Flux	4845lm	2	3.36	0.46	1340
1000		Fixture Flux	2568lm	3	5.04	0.68	595
00	30*	Efficacy	64lm/W	4	6.72	0.91	335
TS1091	Imax=1106cd/klm	Imax	5359cd	5	8.40	1.14	214

X	120*	3500K		H(m)	D1(m)	D2(m)	Emax(lx)
		Ra84			80°	13°	
500	66	Fixture Power	40W	1	1.68	0.23	5840
$\mathbf{X}$		Source Flux	5280lm	2	3.36	0.46	1460
1000		Fixture Flux	2798lm	3	5.04	0.68	649
00	30*	Efficacy	70lm/W	4	6.72	0.91	365
TS1091	Imax=1106cd/klm	Imax	5840cd	5	8.40	1.14	234

#### 3000K H(m) D1(m) D2(m)Emax(lx) Ra84 **Fixture Power** 40W 1 Source Flux 5160lm 2 100 **Fixture Flux** 2735lm 3 Efficacy 68lm/W 4 TS1091 Imax=1106cd/klm Imax 5707cd 5

120*	400	OK	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra	Ra84		80°	13°	
500	Fixture Power	40W	1	1.68	0.23	5973
	Source Flux	5400lm	2	3.36	0.46	1493
1000	Fixture Flux	2862lm	3	5.04	0.68	664
20	30* Efficacy	72lm/W	4	6.72	0.91	373
TS1091 Imax=11060	d/klm Imax	5973cd	5	8.40	1.14	239

#### 48" WALL GRAZER (WITH LOUVER)

7	120*	2700K		H(m)	D1(m)	D2(m)	Emax(lx)
		Ra84		80°		13°	
50	66	Fixture Power	53W	1	1.68	0.23	7145
$\langle \rangle$		Source Flux	6460lm	2	3.36	0.46	1786
1000		Fixture Flux	3424lm	3	5.04	0.68	794
00	30*	Efficacy	65lm/W	4	6.72	0.91	447
TS1091	Imax=1106cd/klm	Imax	7145cd	5	8.40	1.14	286



	120°	3000К		H(m)	D1(m)	D2(m)	Emax(lx)
		Ra84			80°	13°	
500	60	Fixture Power	53W	1	1.68	0.23	7609
$\langle \rangle$		Source Flux	6880lm	2	3.36	0.46	1902
1000		Fixture Flux	3646lm	3	5.04	0.68	845
00	30*	Efficacy	69lm/W	4	6.72	0.91	476
TS1091	Imax=1106cd/klm	Imax	7609cd	5	8.40	1.14	304

	120*	4000K		H(m)	D1(m)	D2(m)	Emax(lx)
$\mathcal{A}$	$\mathbb{N}$	Ra84			80°	13°	
500		Fixture Power	53W	1	1.68	0.23	7963
		Source Flux	7200lm	2	3.36	0.46	1991
1000		Fixture Flux	3816lm	3	5.04	0.68	885
00	30°	Efficacy	72lm/W	4	6.72	0.91	498
TS1091 In	nax=1106cd/klm	Imax	7963cd	5	8.40	1.14	319

H(m) D1(m) D2(m)Emax(lx)

86° 29°

# JEDI COMPACT

### PHOTOMETRY

### 24" FLOOD (WITH LOUVER)

120*	2700K		H(m)	D1(m)	D2(m)	Emax(lx)
	Ra84			86°	29°	
300	Fixture Power	28W	1	1.86	0.52	1640
	Source Flux	3230lm	2	3.71	1.05	410
600	Fixture Flux	1412lm	3	5.57	1.57	182
30	Efficacy	50lm/W	4	7.42	2.09	103
TS1086 Imax=508cd/klm	Imax	1640cd	5	9.28	2.62	66

	Source max	5250111	1	0.71	1.05	110		
	Fixture Flux	1412lm	3	5.57	1.57	182	600	-
	Efficacy	50lm/W	4	7.42	2.09	103	00	
1	Imax	1640cd	5	9.28	2.62	66	TS1086	Imax
	3500K		H(m)	D1(m)	D2(m)	Emax(lx)		
	Ra84			86°	29°			
6	Fixture Power	28W	1	1.86	0.52	1788	300	
	Source Flux	3520lm	2	3.71	1.05	447	$  \setminus \Lambda$	
	Fixture Flux	1538lm	3	5.57	1.57	199	600	-

7.42

4

5 9.28 2.09

2.62

120*	3000K	:	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra84			86°	29°	
300	Fixture Power	28W	1	1.86	0.52	1747
$\land \land \land$	Source Flux	3440lm	2	3.71	1.05	437
	Fixture Flux	1503lm	3	5.57	1.57	194
	30° Efficacy	54lm/W	4	7.42	2.09	109
Imax=508cd/	klm Imax	1747cd	5	9.28	2.62	70

Emax(lx)	120*	4000K		H(m)	D1(m)	D2(m)	Emax(lx)
		Ra84			86°	29°	
1788	300	Fixture Power	28W	1	1.86	0.52	1828
447		Source Flux	3600lm	2	3.71	1.05	457
199	600	Fixture Flux	1573lm	3	5.57	1.57	203
112	30*	Efficacy	56lm/W	4	7.42	2.09	114
72	TS1086 Imax=508cd/klm	Imax	1828cd	5	9.28	2.62	73

#### 36" FLOOD (WITH LOUVER)

Imax=508cd/klm Imax

TS1086

	120°	2700K		H(m)	D1(m)	D2(m)	Emax(lx)
1		Ra84			86°	29°	
300	66	Fixture Power	40W	1	1.86	0.52	2460
$\setminus \wedge$		Source Flux	4845lm	2	3.71	1.05	615
600		Fixture Flux	2117lm	3	5.57	1.57	273
00	30*	Efficacy	53lm/W	4	7.42	2.09	154
TS1087	Imax=508cd/klm	Imax	2460cd	5	9.28	2.62	98

55lm/W

1788cd

Efficacy

300	60 Fixture Power	40W	1	1.86	0.52	2620
	Source Flux	5160lm	2	3.71	1.05	655
600	Fixture Flux	2255lm	3	5.57	1.57	291
00	30 <sup>-</sup> Efficacy	56lm/W	4	7.42	2.09	164
TS1087 Imax=508cd/k	klm Imax	2620cd	5	9.28	2.62	105
120°						

3000K

Ra84

	120°	3500K		H(m)	D1(m)	D2(m)	Emax(lx)
		Ra84			86°	29°	
300	66	Fixture Power	40W	1	1.86	0.52	2681
$ \land \land $		Source Flux	5280lm	2	3.71	1.05	670
600	$\Box$	Fixture Flux	2307lm	3	5.57	1.57	298
00	30°	Efficacy	58lm/W	4	7.42	2.09	168
TS1087	lmax=508cd/klm	Imax	2681cd	5	9.28	2.62	107

#### 4000K H(m) D1(m) D2(m)Emax(lx) Ra84 86° 29° **Fixture Power** 40W 1.86 0.52 2742 1 Source Flux 5400lm 2 3.71 1.05 686 Fixture Flux 2360lm 3 5.57 1.57 305 Efficacy 59lm/W 4 7.42 2.09 171 Imax=508cd/klm Imax TS1087 2742cd 5 9.28 2.62 110

#### 48" FLOOD (WITH LOUVER)

$\sim$	120*	2700К		H(m)	D1(m)	D2(m)	Emax(lx)
		Ra84			86°	29°	
300	6	Fixture Power	53W	1	1.86	0.52	3281
$ \land \land$		Source Flux	6460lm	2	3.71	1.05	820
600		Fixture Flux	2823lm	3	5.57	1.57	365
00	30°	Efficacy	53lm/W	4	7.42	2.09	205
TS1087	Imax=508cd/klm	Imax	3281cd	5	9.28	2.62	131



X	120*	4000K			H(m) D1(m) D2(m)Emax(lx)				
$\mathcal{A}$		Ra84			86°	29°			
300	66	Fixture Power	53W	1	1.86	0.52	3656		
$\backslash \land$		Source Flux	7200lm	2	3.71	1.05	914		
600		Fixture Flux	3146lm	3	5.57	1.57	406		
00	30°	Efficacy	59lm/W	4	7.42	2.09	229		
TS1087	Imax=508cd/klm	Imax	3656cd	5	9.28	2.62	146		

	120*	3500К		H(m) D1(m) D2(m)Emax(lx)				
		Ra84			86°	29°		
300	66	Fixture Power	53W	1	1.86	0.52	3575	
$\land$		Source Flux	7040lm	2	3.71	1.05	894	
600		Fixture Flux	3076lm	3	5.57	1.57	397	
00	30*	Efficacy	58lm/W	4	7.42	2.09	223	
TS1087 I	max=508cd/klm	Imax	3575cd	5	9.28	2.62	143	