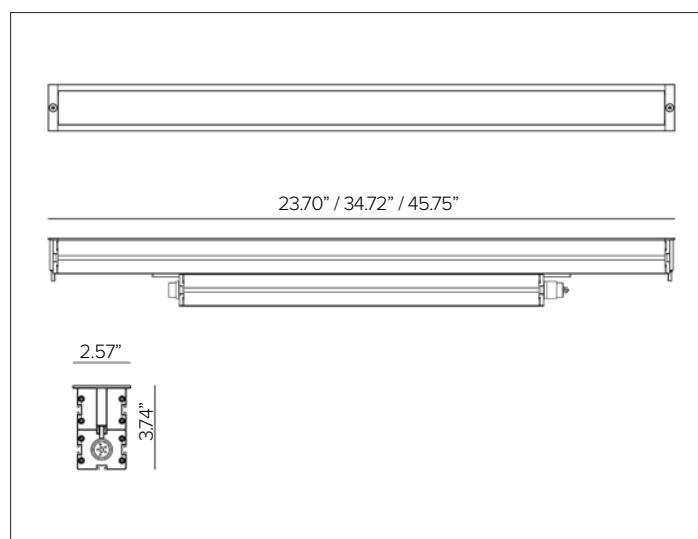
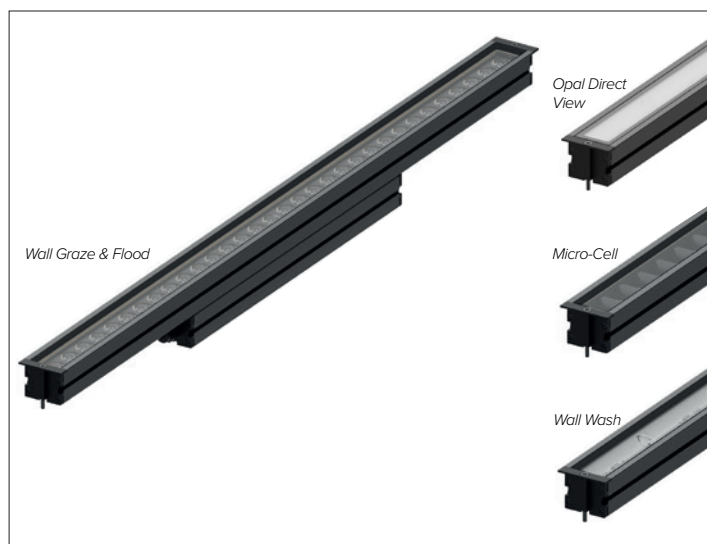


JEDI NOVA 55 RECESSED

Powerful Compact Recessed Linear Ingrade



CONCEPT

Powerful compact recessed linear LED ingrade with precision optical control.

MECHANICAL CHARACTERISTICS

Housing	2.57\"W X 3.74\"D
Materials	Extruded 15μ anodized aluminum body and border trim with extra clear 5mm flat glass. Integral driver housed on underside of fixture in compact marine grade coated aluminum driver housing with field service accessibility.
Finish	● Black Anodized
Power Connection	Integral driver housed in metal compartment on either underside or side with field service accessibility. Cabled with 10ft 16-5 direct burial cable with quick disconnect, 600V rated. Lead and Solo configurations provided with 10ft lead cable.
Mounting	Installation sleeve required for inground flush mounting, see available options. Fixture incorporated with anti-theft stainless steel screws for securing to sleeve.
Weight	8.3lbs (23.70\"L) / 11lbs (34.72\"L) / 12.35lbs (45.75\"L)
Protection	IP68 ^B / IP69K
Impact	IK10
Load Rating	Resistant to static loads up to 4,496lbs in flush mounted cement and pavement installations.

CERTIFICATIONS

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

WARRANTY

5 year limited warranty.

^A Fixture suitable for use in marine grade environments. Stainless Steel trim brushed finished surfaces may need to be cleaned occasionally to prevent collection of mineral deposits. Not to be in direct contact with salt or corrosive agents for extended periods of time.

^B Temporary immersion up to 24 hours at a max depth of 2 meters. Installation of fixture requires proper drainage to prevent any standing water. Should not be used for permanent submersion.

SUSTAINABILITY

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

ELECTRICAL CHARACTERISTICS

Power Supply	Integrated 4/1 smart driver (Non-Dimmable / 0-10V / Reverse Phase / Forward Phase) or DALI 2 dimmable driver.
Wattage	SP 10\"x10\" / WG 10\"x40\" / WG 10\"x60\" / WG 10\"x120\" / FL 30\": 35W (23.15\"L) / 52W (34.17\"L) / 70W (45.75\"L) WW / Oval FL 20\"x75\": 23W (23.15\"L) / 34W (34.17\"L) / 46W (45.75\"L) MC 60\" / MC 75\": 27W (23.15\"L) / 40W (34.17\"L) / 53W (45.75\"L) Opal: 11W (23.15\"L) / 16W (34.17\"L) / 21W (45.75\"L) <i>Wattages shown under individual photometry graphs</i>
Voltage	Universal Voltage 120-277V AC 50/60Hz
Ambient Temp.	-25°C / +40°C (104°F)

SOURCE

Linear high efficiency LED board.

TM30	CCT (Nominal)	CRI
	2200K	80
	2700K	80
	3000K	80
	3500K	80
	4000K	80

Ra90 available upon request

OPTIC

Optical system is dependent on beam angle. WW / Oval FL 20\"x75\" version comprised of cylindrical lens in PMMA, a high reflectance anodized aluminum reflector and a holographic filter. SP 10\"x10\" / WG 10\"x40\" / WG 10\"x60\" / WG 10\"x120\" / FL 30\" versions comprised of PMMA TIR lenses and a holographic filter. MC 60\" / MC 75\" versions comprised of micro-cell optic made of polished black anti-reflective polycarbonate and PMMA lens. OP version comprised of white painted aluminum and an opal diffusive filter.

Beam	WW 29\"x75°	OV 18\"x75°	FL 10\"x38°	WG 11\"x59°	WG 12\"x123°	SP 12°	FL 31°	MC 58°	MC 67\"x75°	OP
Delivered Lumens	2200K 2,369	2,355	3,033	2,970	2,725	3,063	2,968	2,245	2,337	816
	2700K 2,680	2,665	3,417	3,346	3,070	3,451	3,344	2,540	2,644	921
	3000K 2,772	2,756	3,496	3,423	3,140	3,531	3,420	2,627	2,735	952
	4000K 2,931	2,914	3,688	3,611	3,313	3,725	3,608	2,777	2,891	1,001

*Data represents 24\" version only, refer to photometry section for all fixture variations.
For 3500K lumen values use multiplier of 1.01 from 3000K.*

Efficacy 128lm/W max. Refer to photometric graphs for specific values.

Photobiological Classification Low risk safety RG1

JEDI NOVA 55 RECESSED

SPECIFICATION INFORMATION

NR	5							/		/		/			
1	2	3	4	5	6	7	8		9	10			11		

Ex: NR5412BWW30S / 1USA113Z

OPTIONAL **REQUIRED**

1 - PRODUCT CODE	2 - TYPE	3 - CONTROL	4 - LENGTH	5 - FINISH	6 - OPTIC	7 - KELVIN	8 - CONNECTION TYPE
NR — JEDI NOVA Recessed	5 — 2"W (55mm)	41 — 4/1 Smart Dimming (Non-Dimming / 0-10V / Reverse Phase / Forward Phase) DA — DALI 2	2 — 24" Nom. 3 — 35" Nom. 4 — 46" Nom.	B — Black Anodized	WW ^B — WW 29°x75° VF ^B — Oval FL 18°x75° G1 ^B — WG 10°x38° G2 ^B — WG 11°x59° G3 ^B — WG 12°x123° SP ^C — SP 12° FL ^C — FL 31° C6 — MC 58° C7 — MC 67°x75° OP — Opal Direct View	22 — 2200K 27 — 2700K 30 — 3000K 35 — 3500K 40 — 4000K	L — Lead C — Center E — End S — Solo
9 - OPTICAL ACCESSORY		10 - WIRING ACCESSORIES		11 - INSTALLATION			
LV ^B — Integral Comfort Linear Louver HC ^C — Integral Comfort Honeycomb Louver		Longer Lead Cable See section for details Jumper Cable See section for details		Installation Sleeve SS See section for details Installation Sleeve Aluminum See section for details			

^B LV optical accessory compatible only with WG 10°x40° / WG 10°x60° / WG 10°x120° Optics ONLY.

^C HC optical accessory compatible with SP 12° / FL 30° Optics ONLY.

OPTIC VARIATIONS



Lens Optic:

SP 12° / WG 10°x40° / WG 10°x60° / WG 10°x120° / FL 30° OPTICS ONLY



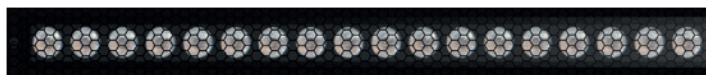
Linear Hybrid Optic:

WW OPTIC ONLY



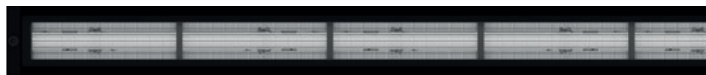
Opal Lens:

OP Direct View OPTIC ONLY



Lens Optic with Comfort Honeycomb Louver:

SP 12° / FL 30° OPTICS ONLY



Linear Hybrid Optic Comfort Linear Louver:

OVAL FL 20°x75° OPTIC ONLY



Linear Hybrid Optic:

Oval FL 20°x75°



Micro-Cell Optic:

MC 60° / MC 75° OPTICS ONLY



Lens Optic with Linear Louver:

WG 10°x40° / WG 10°x60° / WG 10°x120° OPTICS ONLY

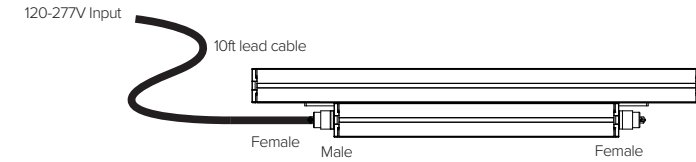


Linear Hybrid Optic with Comfort Linear Louver:

WW OPTIC ONLY

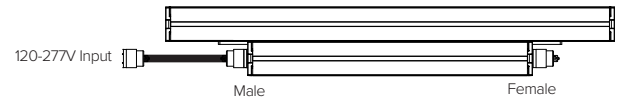
JEDI NOVA 55 RECESSED

7 – CONNECTION TYPE



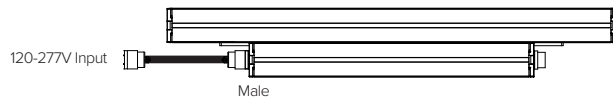
LEAD – 10ft SJ00W 16-5 lead cable with IP68 connector included.

Connection Type **L**



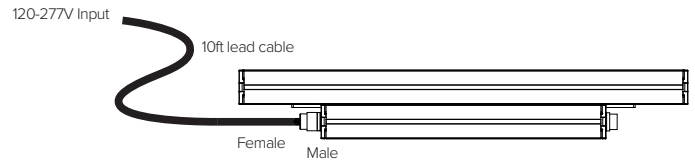
CENTER – 32" SJ00W 16-5 jumper cable with IP68 connectors.

Connection Type **C**



END – 32" SJ00W 16-5 jumper cable with IP68 connector and additional IP68 cap for dead end.

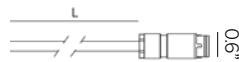
Connection Type **E**



SOLO – 10ft SJ00W 16-5 lead cable with IP68 connector and additional IP68 cap for dead end.

Connection Type **S**

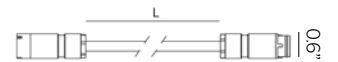
10 – WIRING ACCESSORIES (OPTIONAL)



Longer lead wire connection cable with Female IP68 connector.

Length 25ft

Part No. **1USA11725**



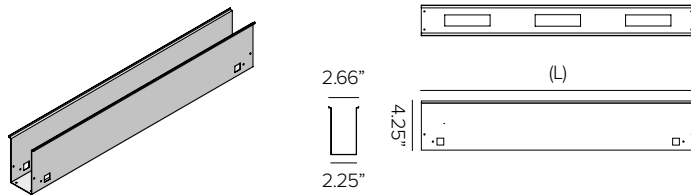
Jumper connection cable with Male/Female IP68 connectors.

Length 3.28ft (1M) 6.56ft (2M) 9.84ft (3M)

Part No. **A120Z A120Y A120X**

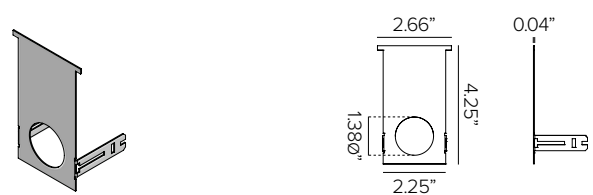
JEDI NOVA 55 RECESSED

11 – INSTALLATION (REQUIRED)



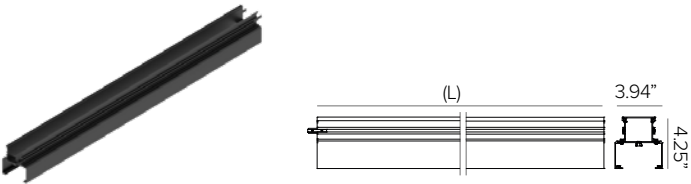
JEDI NOVA 55 installation sleeve, stainless steel. **For use in pavers or landscape applications. Suitable for solo or interconnected fixture configurations. Required for use with 1USA113ECS end caps.**

Length (L)	23.70"	34.72"	45.75"
Part No.	1USA113US	1USA113VS	1USA113WS



JEDI NOVA 55 end cap kit, 2pcs. Stainless steel with 1.5" knockout.

Part No. **1USA113ECS**



JEDI NOVA 55 center installation sleeve, aluminum with ground fixing bracket. **For use in concrete pour only. Suitable for solo or interconnected fixture configurations. Required for use with 1USA114ECA end caps.**

Length (L)	23.78"	35.60"	47.40"
Part No.	1USA114ZA	1USA114YA	1USA114XA



JEDI NOVA 55 end cap kit, 2pcs. Aluminum with 1.5" knockout.

Part No. **1USA114ECA**

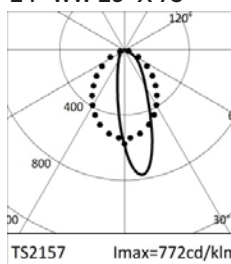


JEDI NOVA 55 RECESSED

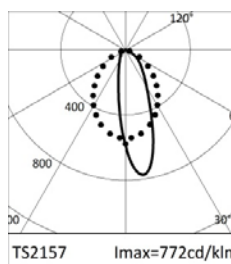
PHOTOMETRY

IES FILES WATTAGE AND EFFICIENCY CALCULATIONS BASED WITH SUPPLIED DRIVER

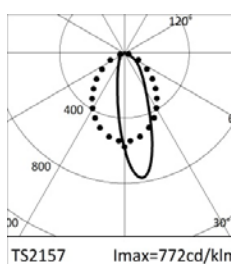
24" WW 29° X 75°



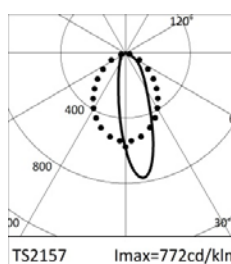
	2200K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80	29°	75°		
Fixture Power	23W	1	0.52	1.54	2326
Source Flux	3100lm	2	1.05	3.08	582
Fixture Flux	2369lm	3	1.57	4.62	258
Efficacy	103lm/W	4	2.10	6.16	145
TS2157	Imax=772cd/klm	Imax	2392cd	5	2.62 7.70 93



	2700K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80	29°	75°		
Fixture Power	23W	1	0.52	1.54	2633
Source Flux	3508lm	2	1.05	3.08	658
Fixture Flux	2680lm	3	1.57	4.62	293
Efficacy	117lm/W	4	2.10	6.16	165
TS2157	Imax=772cd/klm	Imax	2707cd	5	2.62 7.70 105

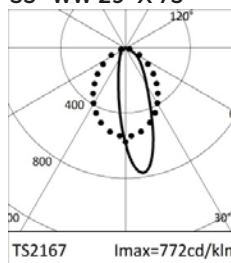


	3000K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80	29°	75°		
Fixture Power	23W	1	0.52	1.54	2723
Source Flux	3628lm	2	1.05	3.08	681
Fixture Flux	2772lm	3	1.57	4.62	303
Efficacy	121lm/W	4	2.10	6.16	170
TS2157	Imax=772cd/klm	Imax	2800cd	5	2.62 7.70 109

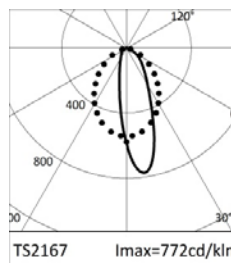


	4000K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80	29°	75°		
Fixture Power	23W	1	0.52	1.54	2879
Source Flux	3836lm	2	1.05	3.08	720
Fixture Flux	2931lm	3	1.57	4.62	320
Efficacy	128lm/W	4	2.10	6.16	180
TS2157	Imax=772cd/klm	Imax	2960cd	5	2.62 7.70 115

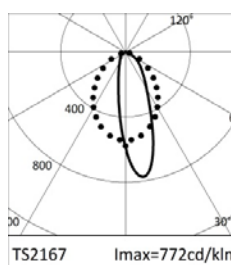
35" WW 29° X 75°



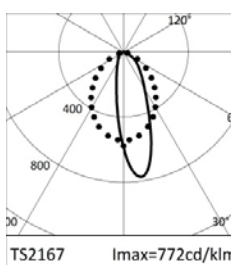
	2200K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80	29°	75°		
Fixture Power	34W	1	0.52	1.54	3490
Source Flux	4650lm	2	1.05	3.08	872
Fixture Flux	3553lm	3	1.57	4.62	388
Efficacy	104lm/W	4	2.10	6.16	218
TS2167	Imax=772cd/klm	Imax	3588cd	5	2.62 7.70 140



	2700K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80	29°	75°		
Fixture Power	34W	1	0.52	1.54	3949
Source Flux	5262lm	2	1.05	3.08	987
Fixture Flux	4020lm	3	1.57	4.62	439
Efficacy	117lm/W	4	2.10	6.16	247
TS2167	Imax=772cd/klm	Imax	4061cd	5	2.62 7.70 158

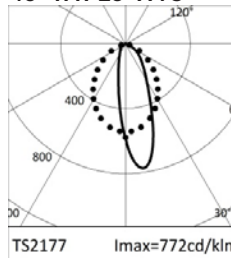


	3000K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80	29°	75°		
Fixture Power	34W	1	0.52	1.54	4084
Source Flux	5442lm	2	1.05	3.08	1021
Fixture Flux	4158lm	3	1.57	4.62	454
Efficacy	121lm/W	4	2.10	6.16	255
TS2167	Imax=772cd/klm	Imax	4200cd	5	2.62 7.70 163

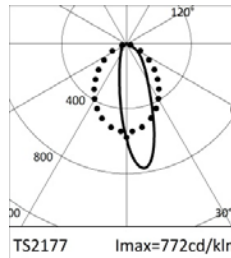


	4000K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80	29°	75°		
Fixture Power	34W	1	0.52	1.54	4318
Source Flux	5754lm	2	1.05	3.08	1080
Fixture Flux	4396lm	3	1.57	4.62	480
Efficacy	128lm/W	4	2.10	6.16	270
TS2167	Imax=772cd/klm	Imax	4440cd	5	2.62 7.70 173

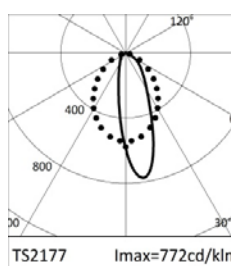
46" WW 29° X 75°



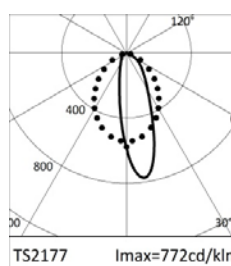
	2200K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80	29°	75°		
Fixture Power	46W	1	0.52	1.54	4653
Source Flux	6200lm	2	1.05	3.08	1163
Fixture Flux	4737lm	3	1.57	4.62	517
Efficacy	103lm/W	4	2.10	6.16	291
TS2177	Imax=772cd/klm	Imax	4785cd	5	2.62 7.70 186



	2700K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80	29°	75°		
Fixture Power	46W	1	0.52	1.54	5265
Source Flux	7016lm	2	1.05	3.08	1316
Fixture Flux	5361lm	3	1.57	4.62	585
Efficacy	117lm/W	4	2.10	6.16	329
TS2177	Imax=772cd/klm	Imax	5414cd	5	2.62 7.70 211



	3000K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80	29°	75°		
Fixture Power	46W	1	0.52	1.54	5445
Source Flux	7256lm	2	1.05	3.08	1361
Fixture Flux	5544lm	3	1.57	4.62	605
Efficacy	121lm/W	4	2.10	6.16	340
TS2177	Imax=772cd/klm	Imax	5599cd	5	2.62 7.70 218



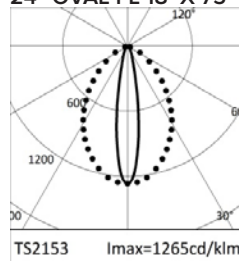
	4000K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80	29°	75°		
Fixture Power	46W	1	0.52	1.54	5758
Source Flux	7672lm	2	1.05	3.08	1439
Fixture Flux	5862lm	3	1.57	4.62	640
Efficacy	128lm/W	4	2.10	6.16	360
TS2177	Imax=772cd/klm	Imax	5920cd	5	2.62 7.70 230

JEDI NOVA 55 RECESSED

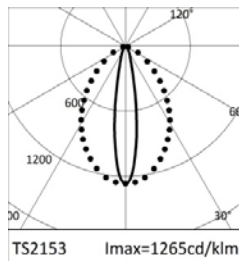
PHOTOMETRY

IES FILES WATTAGE AND EFFICIENCY CALCULATIONS BASED WITH SUPPLIED DRIVER

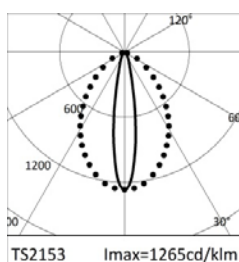
24" OVAL FL 18° X 75°



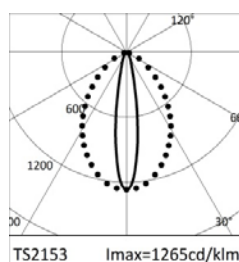
2200K	H(m)	D1(m)	D2(m)	Emax(lx)
Ra80	18°	75°		
Fixture Power	23W	1	0.32	1.54 3922
Source Flux	3100lm	2	0.64	3.07 981
Fixture Flux	2355lm	3	0.96	4.61 436
Efficacy	103lm/W	4	1.28	6.15 245
TS2153	Imax=1265cd/klm	Imax	3922cd	5 1.60 7.68 157



2700K	H(m)	D1(m)	D2(m)	Emax(lx)
Ra80	18°	75°		
Fixture Power	23W	1	0.32	1.54 4439
Source Flux	3508lm	2	0.64	3.07 1110
Fixture Flux	2665lm	3	0.96	4.61 493
Efficacy	116lm/W	4	1.28	6.15 277
TS2153	Imax=1265cd/klm	Imax	4439cd	5 1.60 7.68 178

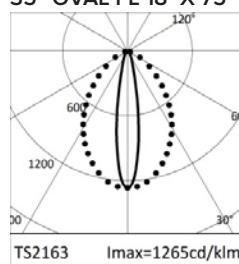


3000K	H(m)	D1(m)	D2(m)	Emax(lx)
Ra80	18°	75°		
Fixture Power	23W	1	0.32	1.54 4590
Source Flux	3628lm	2	0.64	3.07 1148
Fixture Flux	2756lm	3	0.96	4.61 510
Efficacy	120lm/W	4	1.28	6.15 287
TS2153	Imax=1265cd/klm	Imax	4590cd	5 1.60 7.68 184

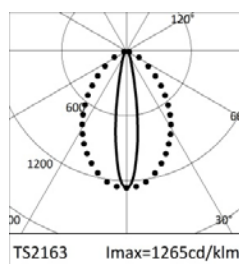


4000K	H(m)	D1(m)	D2(m)	Emax(lx)
Ra80	18°	75°		
Fixture Power	23W	1	0.32	1.54 4854
Source Flux	3836lm	2	0.64	3.07 1213
Fixture Flux	2914lm	3	0.96	4.61 539
Efficacy	127lm/W	4	1.28	6.15 303
TS2153	Imax=1265cd/klm	Imax	4854cd	5 1.60 7.68 194

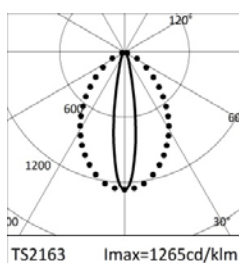
35" OVAL FL 18° X 75°



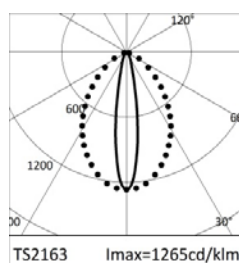
2200K	H(m)	D1(m)	D2(m)	Emax(lx)
Ra80	18°	75°		
Fixture Power	34W	1	0.32	1.54 5884
Source Flux	4650lm	2	0.64	3.07 1471
Fixture Flux	3533lm	3	0.96	4.61 654
Efficacy	103lm/W	4	1.28	6.15 368
TS2163	Imax=1265cd/klm	Imax	5884cd	5 1.60 7.68 235



2700K	H(m)	D1(m)	D2(m)	Emax(lx)
Ra80	18°	75°		
Fixture Power	34W	1	0.32	1.54 6658
Source Flux	5262lm	2	0.64	3.07 1664
Fixture Flux	3998lm	3	0.96	4.61 740
Efficacy	117lm/W	4	1.28	6.15 416
TS2163	Imax=1265cd/klm	Imax	6658cd	5 1.60 7.68 266

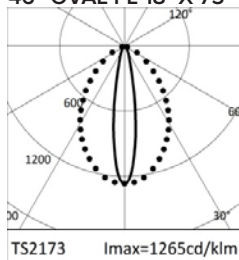


3000K	H(m)	D1(m)	D2(m)	Emax(lx)
Ra80	18°	75°		
Fixture Power	34W	1	0.32	1.54 6886
Source Flux	5442lm	2	0.64	3.07 1721
Fixture Flux	4135lm	3	0.96	4.61 765
Efficacy	121lm/W	4	1.28	6.15 430
TS2163	Imax=1265cd/klm	Imax	6886cd	5 1.60 7.68 275

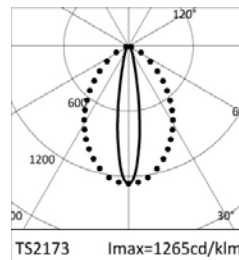


4000K	H(m)	D1(m)	D2(m)	Emax(lx)
Ra80	18°	75°		
Fixture Power	34W	1	0.32	1.54 7280
Source Flux	5754lm	2	0.64	3.07 1820
Fixture Flux	4372lm	3	0.96	4.61 809
Efficacy	127lm/W	4	1.28	6.15 455
TS2163	Imax=1265cd/klm	Imax	7280cd	5 1.60 7.68 291

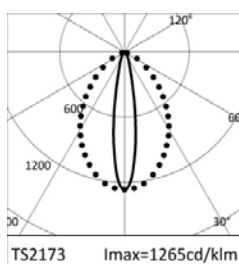
46" OVAL FL 18° X 75°



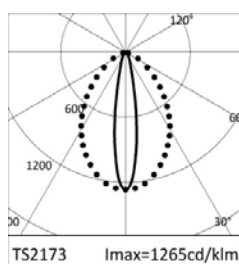
2200K	H(m)	D1(m)	D2(m)	Emax(lx)
Ra80	18°	75°		
Fixture Power	46W	1	0.32	1.54 7845
Source Flux	6200lm	2	0.64	3.07 1961
Fixture Flux	4711lm	3	0.96	4.61 872
Efficacy	103lm/W	4	1.28	6.15 490
TS2173	Imax=1265cd/klm	Imax	7845cd	5 1.60 7.68 314



2700K	H(m)	D1(m)	D2(m)	Emax(lx)
Ra80	18°	75°		
Fixture Power	46W	1	0.32	1.54 8877
Source Flux	7016lm	2	0.64	3.07 2219
Fixture Flux	5331lm	3	0.96	4.61 986
Efficacy	116lm/W	4	1.28	6.15 555
TS2173	Imax=1265cd/klm	Imax	8877cd	5 1.60 7.68 355



3000K	H(m)	D1(m)	D2(m)	Emax(lx)
Ra80	18°	75°		
Fixture Power	46W	1	0.32	1.54 9181
Source Flux	7256lm	2	0.64	3.07 2295
Fixture Flux	5513lm	3	0.96	4.61 1020
Efficacy	120lm/W	4	1.28	6.15 574
TS2173	Imax=1265cd/klm	Imax	9181cd	5 1.60 7.68 367



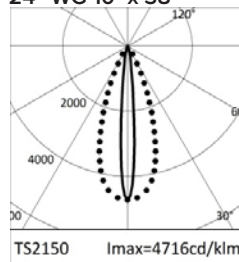
4000K	H(m)	D1(m)	D2(m)	Emax(lx)
Ra80	18°	75°		
Fixture Power	46W	1	0.32	1.54 9707
Source Flux	7672lm	2	0.64	3.07 2427
Fixture Flux	5829lm	3	0.96	4.61 1079
Efficacy	127lm/W	4	1.28	6.15 607
TS2173	Imax=1265cd/klm	Imax	9707cd	5 1.60 7.68 388

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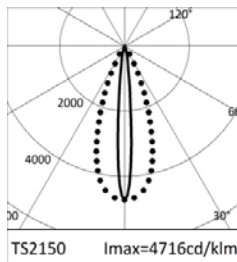
PHOTOMETRY

IES FILES WATTAGE AND EFFICIENCY CALCULATIONS BASED WITH SUPPLIED DRIVER

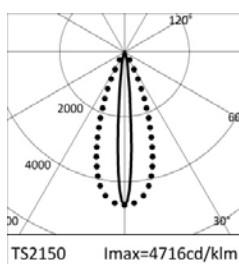
24" WG 10° x 38°



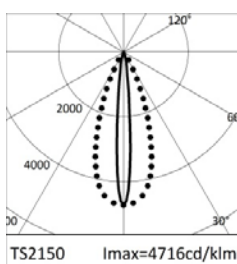
	2200K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80		10°	38°	
Fixture Power	35W	1	0.17	0.70	18609
Source Flux	3946lm	2	0.34	1.39	4652
Fixture Flux	3033lm	3	0.51	2.09	2068
Efficacy	87lm/W	4	0.69	2.79	1163
TS2150	Imax=4716cd/klm	Imax	18609cd	5	0.86 3.48 744



	2700K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80		10°	38°	
Fixture Power	35W	1	0.17	0.70	20967
Source Flux	4446lm	2	0.34	1.39	5242
Fixture Flux	3417lm	3	0.51	2.09	2330
Efficacy	98lm/W	4	0.69	2.79	1310
TS2150	Imax=4716cd/klm	Imax	20967cd	5	0.86 3.48 839

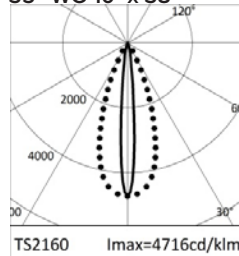


	3000K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80		10°	38°	
Fixture Power	35W	1	0.17	0.70	21448
Source Flux	4548lm	2	0.34	1.39	5362
Fixture Flux	3496lm	3	0.51	2.09	2383
Efficacy	100lm/W	4	0.69	2.79	1341
TS2150	Imax=4716cd/klm	Imax	21448cd	5	0.86 3.48 858

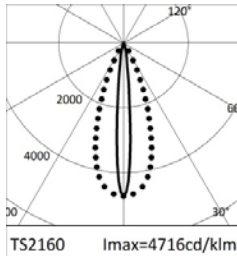


	4000K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80		10°	38°	
Fixture Power	35W	1	0.17	0.70	22627
Source Flux	4798lm	2	0.34	1.39	5657
Fixture Flux	3688lm	3	0.51	2.09	2514
Efficacy	105lm/W	4	0.69	2.79	1414
TS2150	Imax=4716cd/klm	Imax	22627cd	5	0.86 3.48 905

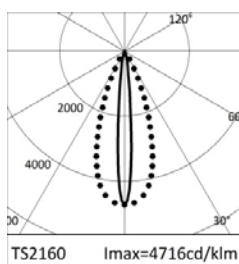
35" WG 10° x 38°



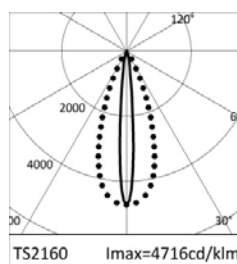
	2200K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80		10°	38°	
Fixture Power	52W	1	0.17	0.70	27914
Source Flux	5919lm	2	0.34	1.39	6978
Fixture Flux	4549lm	3	0.51	2.09	3102
Efficacy	87lm/W	4	0.69	2.79	1745
TS2160	Imax=4716cd/klm	Imax	27914cd	5	0.86 3.48 1117



	2700K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80		10°	38°	
Fixture Power	52W	1	0.17	0.70	31451
Source Flux	6669lm	2	0.34	1.39	7863
Fixture Flux	5126lm	3	0.51	2.09	3495
Efficacy	98lm/W	4	0.69	2.79	1966
TS2160	Imax=4716cd/klm	Imax	31451cd	5	0.86 3.48 1258

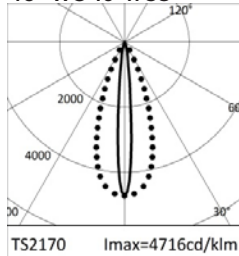


	3000K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80		10°	38°	
Fixture Power	52W	1	0.17	0.70	32172
Source Flux	6822lm	2	0.34	1.39	8043
Fixture Flux	5244lm	3	0.51	2.09	3575
Efficacy	100lm/W	4	0.69	2.79	2011
TS2160	Imax=4716cd/klm	Imax	32172cd	5	0.86 3.48 1287

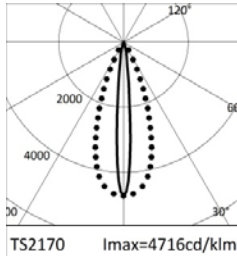


	4000K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80		10°	38°	
Fixture Power	52W	1	0.17	0.70	33941
Source Flux	7197lm	2	0.34	1.39	8485
Fixture Flux	5532lm	3	0.51	2.09	3771
Efficacy	106lm/W	4	0.69	2.79	2121
TS2160	Imax=4716cd/klm	Imax	33941cd	5	0.86 3.48 1358

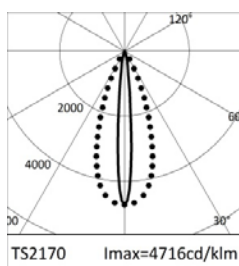
46" WG 10° x 38°



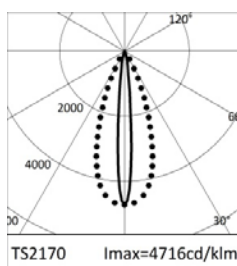
	2200K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80		10°	38°	
Fixture Power	70W	1	0.17	0.70	37219
Source Flux	7892lm	2	0.34	1.39	9305
Fixture Flux	6066lm	3	0.51	2.09	4135
Efficacy	87lm/W	4	0.69	2.79	2326
TS2170	Imax=4716cd/klm	Imax	37219cd	5	0.86 3.48 1489



	2700K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80		10°	38°	
Fixture Power	70W	1	0.17	0.70	41935
Source Flux	8892lm	2	0.34	1.39	10484
Fixture Flux	6835lm	3	0.51	2.09	4659
Efficacy	98lm/W	4	0.69	2.79	2621
TS2170	Imax=4716cd/klm	Imax	41935cd	5	0.86 3.48 1677



	3000K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80		10°	38°	
Fixture Power	70W	1	0.17	0.70	42897
Source Flux	9096lm	2	0.34	1.39	10724
Fixture Flux	6991lm	3	0.51	2.09	4766
Efficacy	100lm/W	4	0.69	2.79	2681
TS2170	Imax=4716cd/klm	Imax	42897cd	5	0.86 3.48 1716



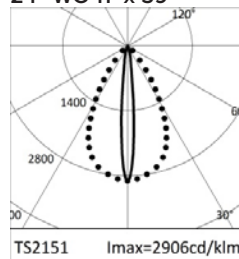
	4000K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80		10°	38°	
Fixture Power	70W	1	0.17	0.70	45255
Source Flux	9596lm	2	0.34	1.39	11314
Fixture Flux	7376lm	3	0.51	2.09	5028
Efficacy	105lm/W	4	0.69	2.79	2828
TS2170	Imax=4716cd/klm	Imax	45255cd	5	0.86 3.48 1810

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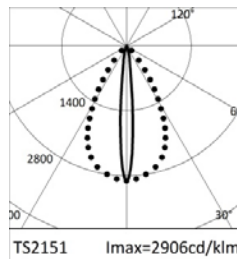
PHOTOMETRY

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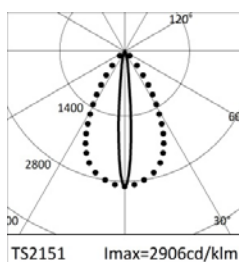
24" WG 11° x 59°



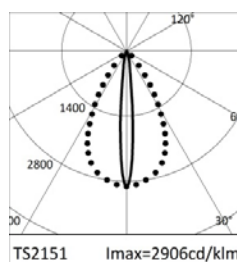
2200K		H(m)	D1(m)	D2(m)	Emax(lx)
Ra80			11°	59°	
Fixture Power	35W	1	0.19	1.14	11467
Source Flux	3946lm	2	0.37	2.28	2867
Fixture Flux	2970lm	3	0.56	3.42	1274
Efficacy	85lm/W	4	0.74	4.55	717
TS2151	Imax=2906cd/klm	Imax	11467cd	5	0.93



2700K		H(m)	D1(m)	D2(m)	Emax(lx)
Ra80			11°	59°	
Fixture Power	35W	1	0.19	1.14	12920
Source Flux	4446lm	2	0.37	2.28	3230
Fixture Flux	3346lm	3	0.56	3.42	1436
Efficacy	96lm/W	4	0.74	4.55	808
TS2151	Imax=2906cd/klm	Imax	12920cd	5	0.93

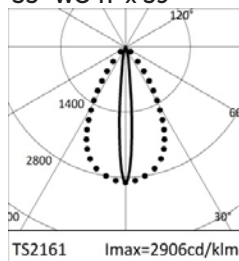


3000K		H(m)	D1(m)	D2(m)	Emax(lx)
Ra80			11°	59°	
Fixture Power	35W	1	0.19	1.14	13217
Source Flux	4548lm	2	0.37	2.28	3304
Fixture Flux	3423lm	3	0.56	3.42	1469
Efficacy	98lm/W	4	0.74	4.55	826
TS2151	Imax=2906cd/klm	Imax	13217cd	5	0.93

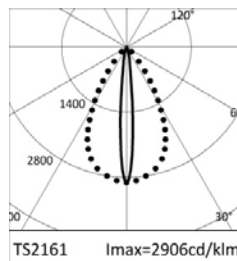


4000K		H(m)	D1(m)	D2(m)	Emax(lx)
Ra80			11°	59°	
Fixture Power	35W	1	0.19	1.14	13943
Source Flux	4798lm	2	0.37	2.28	3486
Fixture Flux	3611lm	3	0.56	3.42	1549
Efficacy	103lm/W	4	0.74	4.55	871
TS2151	Imax=2906cd/klm	Imax	13943cd	5	0.93

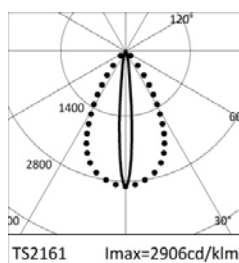
35" WG 11° x 59°



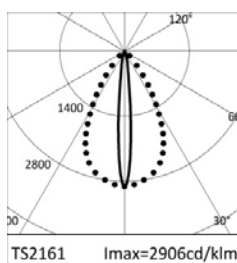
2200K		H(m)	D1(m)	D2(m)	Emax(lx)
Ra80			11°	59°	
Fixture Power	52W	1	0.19	1.14	17201
Source Flux	5919lm	2	0.37	2.28	4300
Fixture Flux	4455lm	3	0.56	3.42	1911
Efficacy	85lm/W	4	0.74	4.55	1075
TS2161	Imax=2906cd/klm	Imax	17201cd	5	0.93



2700K		H(m)	D1(m)	D2(m)	Emax(lx)
Ra80			11°	59°	
Fixture Power	52W	1	0.19	1.14	19380
Source Flux	6669lm	2	0.37	2.28	4845
Fixture Flux	5019lm	3	0.56	3.42	2153
Efficacy	96lm/W	4	0.74	4.55	1211
TS2161	Imax=2906cd/klm	Imax	19380cd	5	0.93

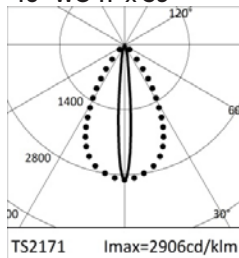


3000K		H(m)	D1(m)	D2(m)	Emax(lx)
Ra80			11°	59°	
Fixture Power	52W	1	0.19	1.14	19825
Source Flux	6822lm	2	0.37	2.28	4956
Fixture Flux	5134lm	3	0.56	3.42	2203
Efficacy	98lm/W	4	0.74	4.55	1239
TS2161	Imax=2906cd/klm	Imax	19825cd	5	0.93

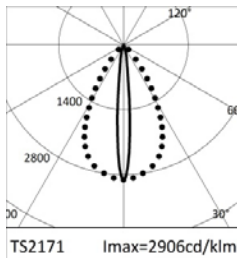


4000K		H(m)	D1(m)	D2(m)	Emax(lx)
Ra80			11°	59°	
Fixture Power	52W	1	0.19	1.14	20915
Source Flux	7197lm	2	0.37	2.28	5229
Fixture Flux	5417lm	3	0.56	3.42	2324
Efficacy	103lm/W	4	0.74	4.55	1307
TS2161	Imax=2906cd/klm	Imax	20915cd	5	0.93

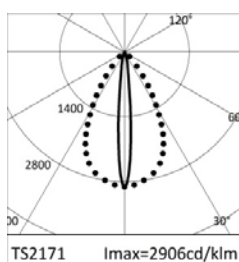
46" WG 11° x 59°



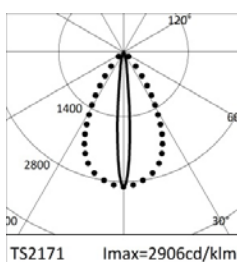
2200K		H(m)	D1(m)	D2(m)	Emax(lx)
Ra80			11°	59°	
Fixture Power	70W	1	0.19	1.14	22934
Source Flux	7892lm	2	0.37	2.28	5734
Fixture Flux	5940lm	3	0.56	3.42	2548
Efficacy	85lm/W	4	0.74	4.55	1433
TS2171	Imax=2906cd/klm	Imax	22934cd	5	0.93



2700K		H(m)	D1(m)	D2(m)	Emax(lx)
Ra80			11°	59°	
Fixture Power	70W	1	0.19	1.14	25840
Source Flux	8892lm	2	0.37	2.28	6460
Fixture Flux	6692lm	3	0.56	3.42	2871
Efficacy	96lm/W	4	0.74	4.55	1615
TS2171	Imax=2906cd/klm	Imax	25840cd	5	0.93



3000K		H(m)	D1(m)	D2(m)	Emax(lx)
Ra80			11°	59°	
Fixture Power	70W	1	0.19	1.14	26433
Source Flux	9096lm	2	0.37	2.28	6608
Fixture Flux	6846lm	3	0.56	3.42	2937
Efficacy	98lm/W	4	0.74	4.55	1652
TS2171	Imax=2906cd/klm	Imax	26433cd	5	0.93



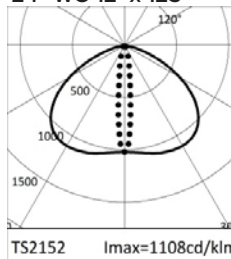
4000K		H(m)	D1(m)	D2(m)	Emax(lx)
Ra80			11°	59°	
Fixture Power	70W	1	0.19	1.14	27886
Source Flux	9596lm	2	0.37	2.28	6972
Fixture Flux	7222lm	3	0.56	3.42	3098
Efficacy	103lm/W	4	0.74	4.55	1743
TS2171	Imax=2906cd/klm	Imax	27886cd	5	0.93

JEDI NOVA 55 RECESSED

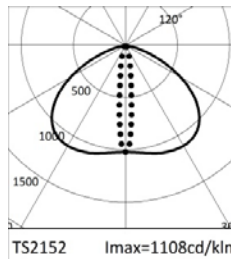
PHOTOMETRY

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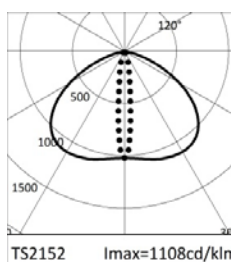
24" WG 12° x 123°



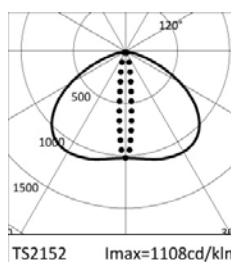
	2200K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80		123°	12°	
Fixture Power	35W	1	3.69	0.21	4033
Source Flux	3946lm	2	7.37	0.42	1008
Fixture Flux	2725lm	3	11.06	0.64	448
Efficacy	78lm/W	4	14.75	0.85	252
TS2152	Imax=1108cd/klm	Imax	4374cd	5	18.43
			1.06	161	



	2700K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80		123°	12°	
Fixture Power	35W	1	3.69	0.21	4544
Source Flux	4446lm	2	7.37	0.42	1136
Fixture Flux	3070lm	3	11.06	0.64	505
Efficacy	88lm/W	4	14.75	0.85	284
TS2152	Imax=1108cd/klm	Imax	4928cd	5	18.43
			1.06	182	

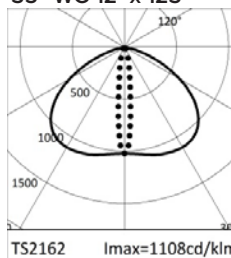


	3000K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80		123°	12°	
Fixture Power	35W	1	3.69	0.21	4648
Source Flux	4548lm	2	7.37	0.42	1162
Fixture Flux	3140lm	3	11.06	0.64	516
Efficacy	90lm/W	4	14.75	0.85	290
TS2152	Imax=1108cd/klm	Imax	5041cd	5	18.43
			1.06	186	

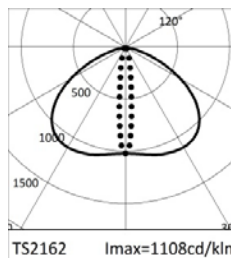


	4000K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80		123°	12°	
Fixture Power	35W	1	3.69	0.21	4903
Source Flux	4798lm	2	7.37	0.42	1226
Fixture Flux	3313lm	3	11.06	0.64	545
Efficacy	95lm/W	4	14.75	0.85	306
TS2152	Imax=1108cd/klm	Imax	5318cd	5	18.43
			1.06	196	

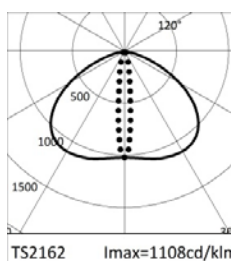
35" WG 12° x 123°



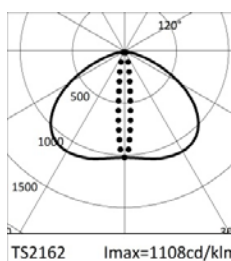
	2200K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80		123°	12°	
Fixture Power	52W	1	3.69	0.21	6049
Source Flux	5919lm	2	7.37	0.42	1512
Fixture Flux	4087lm	3	11.06	0.64	672
Efficacy	78lm/W	4	14.75	0.85	378
TS2162	Imax=1108cd/klm	Imax	6561cd	5	18.43
			1.06	242	



	2700K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80		123°	12°	
Fixture Power	52W	1	3.69	0.21	6816
Source Flux	6669lm	2	7.37	0.42	1704
Fixture Flux	4605lm	3	11.06	0.64	757
Efficacy	88lm/W	4	14.75	0.85	426
TS2162	Imax=1108cd/klm	Imax	7392cd	5	18.43
			1.06	273	

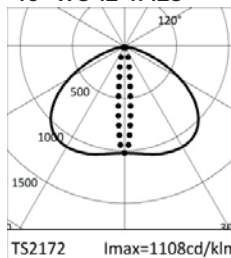


	3000K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80		123°	12°	
Fixture Power	52W	1	3.69	0.21	6972
Source Flux	6822lm	2	7.37	0.42	1743
Fixture Flux	4710lm	3	11.06	0.64	775
Efficacy	90lm/W	4	14.75	0.85	436
TS2162	Imax=1108cd/klm	Imax	7561cd	5	18.43
			1.06	279	

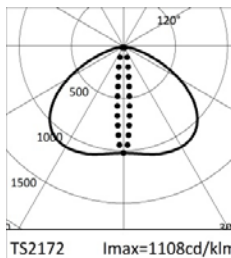


	4000K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80		123°	12°	
Fixture Power	52W	1	3.69	0.21	7355
Source Flux	7197lm	2	7.37	0.42	1839
Fixture Flux	4969lm	3	11.06	0.64	817
Efficacy	95lm/W	4	14.75	0.85	460
TS2162	Imax=1108cd/klm	Imax	7977cd	5	18.43
			1.06	294	

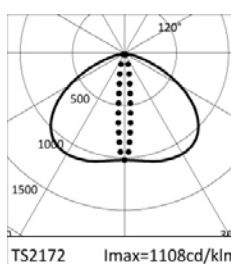
46" WG 12° x 123°



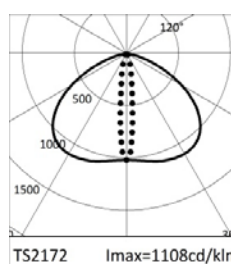
	2200K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80		123°	12°	
Fixture Power	70W	1	3.69	0.21	8065
Source Flux	7892lm	2	7.37	0.42	2016
Fixture Flux	5449lm	3	11.06	0.64	896
Efficacy	78lm/W	4	14.75	0.85	504
TS2172	Imax=1108cd/klm	Imax	8747cd	5	18.43
			1.06	323	



	2700K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80		123°	12°	
Fixture Power	70W	1	3.69	0.21	9087
Source Flux	8892lm	2	7.37	0.42	2272
Fixture Flux	6140lm	3	11.06	0.64	1010
Efficacy	88lm/W	4	14.75	0.85	568
TS2172	Imax=1108cd/klm	Imax	9856cd	5	18.43
			1.06	363	



	3000K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80		123°	12°	
Fixture Power	70W	1	3.69	0.21	9296
Source Flux	9096lm	2	7.37	0.42	2324
Fixture Flux	6280lm	3	11.06	0.64	1033
Efficacy	90lm/W	4	14.75	0.85	581
TS2172	Imax=1108cd/klm	Imax	10082cd	5	18.43
			1.06	372	



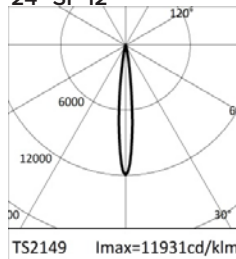
	4000K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80		123°	12°	
Fixture Power	70W	1	3.69	0.21	9807
Source Flux	9596lm	2	7.37	0.42	2452
Fixture Flux	6626lm	3	11.06	0.64	1090
Efficacy	95lm/W	4	14.75	0.85	613
TS2172	Imax=1108cd/klm	Imax	10636cd	5	18.43
			1.06	392	

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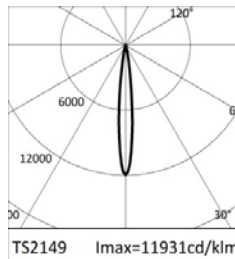
PHOTOMETRY

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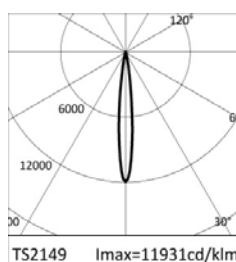
24" SP 12°



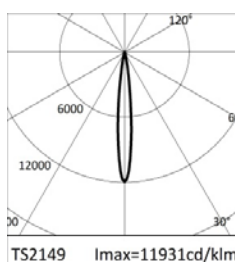
2200K	H(m)	D(m)	Emax(lx)
Ra80		12°	
Fixture Power	35W	1	0.20 47082
Source Flux	3946lm	2	0.41 11770
Fixture Flux	3063lm	3	0.61 5231
Efficacy	88lm/W	4	0.82 2943
TS2149	Imax=11931cd/klm	Imax	47082cd 5 1.02 1883



2700K	H(m)	D(m)	Emax(lx)
Ra80		12°	
Fixture Power	35W	1	0.20 53047
Source Flux	4446lm	2	0.41 13262
Fixture Flux	3451lm	3	0.61 5894
Efficacy	99lm/W	4	0.82 3315
TS2149	Imax=11931cd/klm	Imax	53047cd 5 1.02 2122

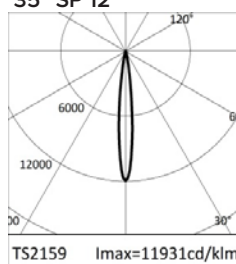


3000K	H(m)	D(m)	Emax(lx)
Ra80		12°	
Fixture Power	35W	1	0.20 54264
Source Flux	4548lm	2	0.41 13566
Fixture Flux	3531lm	3	0.61 6029
Efficacy	101lm/W	4	0.82 3392
TS2149	Imax=11931cd/klm	Imax	54264cd 5 1.02 2171

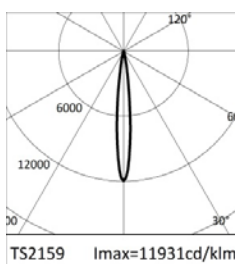


4000K	H(m)	D(m)	Emax(lx)
Ra80		12°	
Fixture Power	35W	1	0.20 57247
Source Flux	4798lm	2	0.41 14312
Fixture Flux	3725lm	3	0.61 6361
Efficacy	106lm/W	4	0.82 3578
TS2149	Imax=11931cd/klm	Imax	57247cd 5 1.02 2290

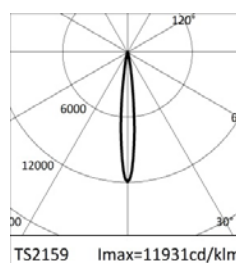
35" SP 12°



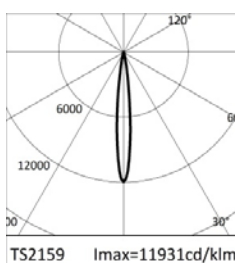
2200K	H(m)	D(m)	Emax(lx)
Ra80		12°	
Fixture Power	52W	1	0.20 70623
Source Flux	5919lm	2	0.41 17656
Fixture Flux	4595lm	3	0.61 7847
Efficacy	88lm/W	4	0.82 4414
TS2159	Imax=11931cd/klm	Imax	70623cd 5 1.02 2825



2700K	H(m)	D(m)	Emax(lx)
Ra80		12°	
Fixture Power	52W	1	0.20 79571
Source Flux	6669lm	2	0.41 19893
Fixture Flux	5177lm	3	0.61 8841
Efficacy	99lm/W	4	0.82 4973
TS2159	Imax=11931cd/klm	Imax	79571cd 5 1.02 3183

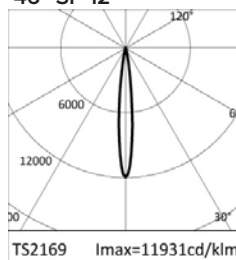


3000K	H(m)	D(m)	Emax(lx)
Ra80		12°	
Fixture Power	52W	1	0.20 81397
Source Flux	6822lm	2	0.41 20349
Fixture Flux	5296lm	3	0.61 9044
Efficacy	101lm/W	4	0.82 5087
TS2159	Imax=11931cd/klm	Imax	81397cd 5 1.02 3256

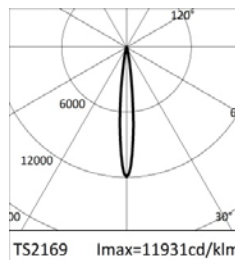


4000K	H(m)	D(m)	Emax(lx)
Ra80		12°	
Fixture Power	52W	1	0.20 85871
Source Flux	7197lm	2	0.41 21468
Fixture Flux	5587lm	3	0.61 9541
Efficacy	107lm/W	4	0.82 5367
TS2159	Imax=11931cd/klm	Imax	85871cd 5 1.02 3435

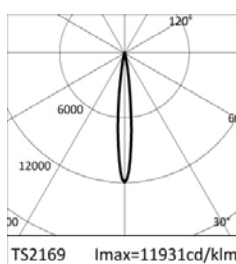
46" SP 12°



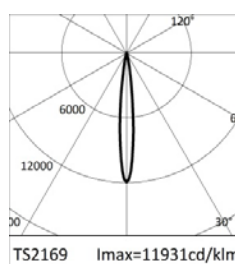
2200K	H(m)	D(m)	Emax(lx)
Ra80		12°	
Fixture Power	70W	1	0.20 94163
Source Flux	7892lm	2	0.41 23541
Fixture Flux	6127lm	3	0.61 10463
Efficacy	88lm/W	4	0.82 5885
TS2169	Imax=11931cd/klm	Imax	94163cd 5 1.02 3767



2700K	H(m)	D(m)	Emax(lx)
Ra80		12°	
Fixture Power	70W	1	0.20 106095
Source Flux	8892lm	2	0.41 26524
Fixture Flux	6903lm	3	0.61 11788
Efficacy	99lm/W	4	0.82 6631
TS2169	Imax=11931cd/klm	Imax	106095cd 5 1.02 4244



3000K	H(m)	D(m)	Emax(lx)
Ra80		12°	
Fixture Power	70W	1	0.20 108529
Source Flux	9096lm	2	0.41 27132
Fixture Flux	7061lm	3	0.61 12059
Efficacy	101lm/W	4	0.82 6783
TS2169	Imax=11931cd/klm	Imax	108529cd 5 1.02 4341



4000K	H(m)	D(m)	Emax(lx)
Ra80		12°	
Fixture Power	70W	1	0.20 114495
Source Flux	9596lm	2	0.41 28624
Fixture Flux	7449lm	3	0.61 12722
Efficacy	106lm/W	4	0.82 7156
TS2169	Imax=11931cd/klm	Imax	114495cd 5 1.02 4580

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24" FL 31°

	2200K	H(m)	D(m)	Emax(lx)
	Ra80		31°	
Fixture Power	35W	1	0.56	8062
Source Flux	3946lm	2	1.12	2015
Fixture Flux	2968lm	3	1.67	896
Efficacy	85lm/W	4	2.23	504
TS2154	Imax=2043cd/klm	Imax	8062cd	5 2.79 322

	2700K	H(m)	D(m)	Emax(lx)
	Ra80		31°	
Fixture Power	35W	1	0.56	9083
Source Flux	4446lm	2	1.12	2271
Fixture Flux	3344lm	3	1.67	1009
Efficacy	96lm/W	4	2.23	568
TS2154	Imax=2043cd/klm	Imax	9083cd	5 2.79 363

	3000K	H(m)	D(m)	Emax(lx)
	Ra80		31°	
Fixture Power	35W	1	0.56	9292
Source Flux	4548lm	2	1.12	2323
Fixture Flux	3420lm	3	1.67	1032
Efficacy	98lm/W	4	2.23	581
TS2154	Imax=2043cd/klm	Imax	9292cd	5 2.79 372

	4000K	H(m)	D(m)	Emax(lx)
	Ra80		31°	
Fixture Power	35W	1	0.56	9802
Source Flux	4798lm	2	1.12	2451
Fixture Flux	3608lm	3	1.67	1089
Efficacy	103lm/W	4	2.23	613
TS2154	Imax=2043cd/klm	Imax	9802cd	5 2.79 392

35" FL 31°

	2200K	H(m)	D(m)	Emax(lx)
	Ra80		31°	
Fixture Power	52W	1	0.56	12093
Source Flux	5919lm	2	1.12	3023
Fixture Flux	4452lm	3	1.67	1344
Efficacy	85lm/W	4	2.23	756
TS2164	Imax=2043cd/klm	Imax	12093cd	5 2.79 484

	2700K	H(m)	D(m)	Emax(lx)
	Ra80		31°	
Fixture Power	52W	1	0.56	13625
Source Flux	6669lm	2	1.12	3406
Fixture Flux	5016lm	3	1.67	1514
Efficacy	96lm/W	4	2.23	852
TS2164	Imax=2043cd/klm	Imax	13625cd	5 2.79 545

	3000K	H(m)	D(m)	Emax(lx)
	Ra80		31°	
Fixture Power	52W	1	0.56	13938
Source Flux	6822lm	2	1.12	3484
Fixture Flux	5131lm	3	1.67	1549
Efficacy	98lm/W	4	2.23	871
TS2164	Imax=2043cd/klm	Imax	13938cd	5 2.79 558

	4000K	H(m)	D(m)	Emax(lx)
	Ra80		31°	
Fixture Power	52W	1	0.56	14704
Source Flux	7197lm	2	1.12	3676
Fixture Flux	5413lm	3	1.67	1634
Efficacy	103lm/W	4	2.23	919
TS2164	Imax=2043cd/klm	Imax	14704cd	5 2.79 588

46" FL 31°

	2200K	H(m)	D(m)	Emax(lx)
	Ra80		31°	
Fixture Power	70W	1	0.56	16124
Source Flux	7892lm	2	1.12	4031
Fixture Flux	5935lm	3	1.67	1792
Efficacy	85lm/W	4	2.23	1008
TS2174	Imax=2043cd/klm	Imax	16124cd	5 2.79 645

	2700K	H(m)	D(m)	Emax(lx)
	Ra80		31°	
Fixture Power	70W	1	0.56	18167
Source Flux	8892lm	2	1.12	4542
Fixture Flux	6688lm	3	1.67	2019
Efficacy	96lm/W	4	2.23	1135
TS2174	Imax=2043cd/klm	Imax	18167cd	5 2.79 727

	3000K	H(m)	D(m)	Emax(lx)
	Ra80		31°	
Fixture Power	70W	1	0.56	18583
Source Flux	9096lm	2	1.12	4646
Fixture Flux	6841lm	3	1.67	2065
Efficacy	98lm/W	4	2.23	1161
TS2174	Imax=2043cd/klm	Imax	18583cd	5 2.79 743

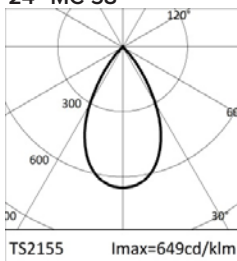
	4000K	H(m)	D(m)	Emax(lx)
	Ra80		31°	
Fixture Power	70W	1	0.56	19605
Source Flux	9596lm	2	1.12	4901
Fixture Flux	7217lm	3	1.67	2178
Efficacy	103lm/W	4	2.23	1225
TS2174	Imax=2043cd/klm	Imax	19605cd	5 2.79 784

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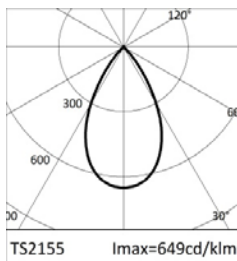
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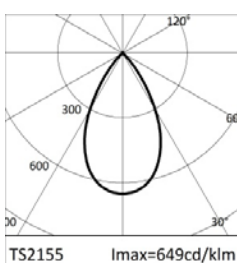
24" MC 58°



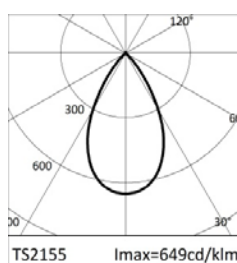
2200K	H(m)	D(m)	Emax(lx)
Ra80		58°	
Fixture Power	27W	1	1.11 2348
Source Flux	3618lm	2	2.22 587
Fixture Flux	2245lm	3	3.33 261
Efficacy	84lm/W	4	4.44 147
TS2155	I _{max} =649cd/klm	I _{max}	2348cd 5 5.55 94



2700K	H(m)	D(m)	Emax(lx)
Ra80		58°	
Fixture Power	27W	1	1.11 2657
Source Flux	4094lm	2	2.22 664
Fixture Flux	2540lm	3	3.33 295
Efficacy	95lm/W	4	4.44 166
TS2155	I _{max} =649cd/klm	I _{max}	2657cd 5 5.55 106

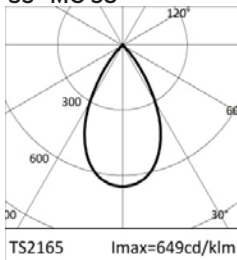


3000K	H(m)	D(m)	Emax(lx)
Ra80		58°	
Fixture Power	27W	1	1.11 2748
Source Flux	4234lm	2	2.22 687
Fixture Flux	2627lm	3	3.33 305
Efficacy	98lm/W	4	4.44 172
TS2155	I _{max} =649cd/klm	I _{max}	2748cd 5 5.55 110

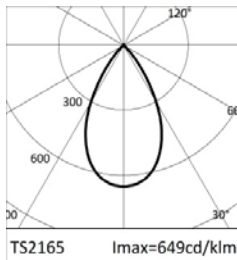


4000K	H(m)	D(m)	Emax(lx)
Ra80		58°	
Fixture Power	27W	1	1.11 2905
Source Flux	4476lm	2	2.22 726
Fixture Flux	2777lm	3	3.33 323
Efficacy	104lm/W	4	4.44 182
TS2155	I _{max} =649cd/klm	I _{max}	2905cd 5 5.55 116

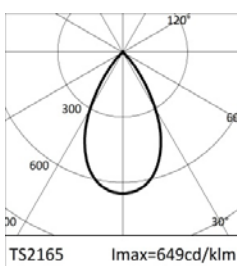
35" MC 58°



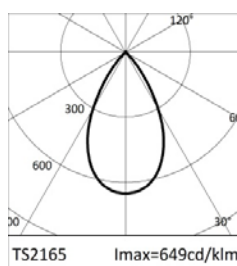
2200K	H(m)	D(m)	Emax(lx)
Ra80		58°	
Fixture Power	40W	1	1.11 3522
Source Flux	5427lm	2	2.22 880
Fixture Flux	3367lm	3	3.33 391
Efficacy	84lm/W	4	4.44 220
TS2165	I _{max} =649cd/klm	I _{max}	3522cd 5 5.55 141



2700K	H(m)	D(m)	Emax(lx)
Ra80		58°	
Fixture Power	40W	1	1.11 3985
Source Flux	6141lm	2	2.22 996
Fixture Flux	3810lm	3	3.33 443
Efficacy	95lm/W	4	4.44 249
TS2165	I _{max} =649cd/klm	I _{max}	3985cd 5 5.55 159

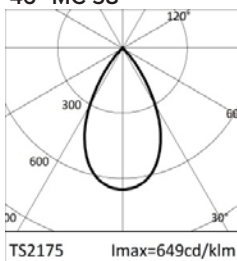


3000K	H(m)	D(m)	Emax(lx)
Ra80		58°	
Fixture Power	40W	1	1.11 4121
Source Flux	6351lm	2	2.22 1030
Fixture Flux	3941lm	3	3.33 458
Efficacy	99lm/W	4	4.44 258
TS2165	I _{max} =649cd/klm	I _{max}	4121cd 5 5.55 165

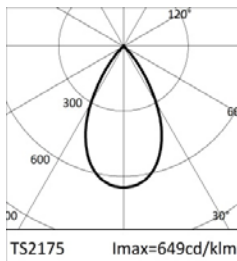


4000K	H(m)	D(m)	Emax(lx)
Ra80		58°	
Fixture Power	40W	1	1.11 4357
Source Flux	6714lm	2	2.22 1089
Fixture Flux	4166lm	3	3.33 484
Efficacy	104lm/W	4	4.44 272
TS2165	I _{max} =649cd/klm	I _{max}	4357cd 5 5.55 174

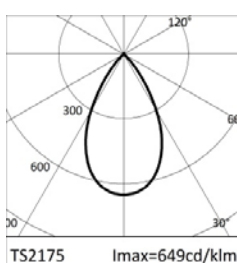
46" MC 58°



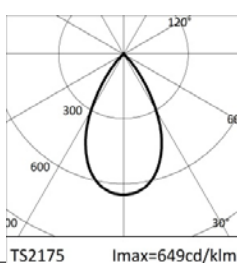
2200K	H(m)	D(m)	Emax(lx)
Ra80		58°	
Fixture Power	53W	1	1.11 4696
Source Flux	7236lm	2	2.22 1174
Fixture Flux	4490lm	3	3.33 522
Efficacy	84lm/W	4	4.44 293
TS2175	I _{max} =649cd/klm	I _{max}	4696cd 5 5.55 188



2700K	H(m)	D(m)	Emax(lx)
Ra80		58°	
Fixture Power	53W	1	1.11 5314
Source Flux	8188lm	2	2.22 1328
Fixture Flux	5080lm	3	3.33 590
Efficacy	95lm/W	4	4.44 332
TS2175	I _{max} =649cd/klm	I _{max}	5314cd 5 5.55 213



3000K	H(m)	D(m)	Emax(lx)
Ra80		58°	
Fixture Power	53W	1	1.11 5495
Source Flux	8468lm	2	2.22 1374
Fixture Flux	5254lm	3	3.33 611
Efficacy	99lm/W	4	4.44 343
TS2175	I _{max} =649cd/klm	I _{max}	5495cd 5 5.55 220



4000K	H(m)	D(m)	Emax(lx)
Ra80		58°	
Fixture Power	53W	1	1.11 5809
Source Flux	8952lm	2	2.22 1452
Fixture Flux	5554lm	3	3.33 645
Efficacy	104lm/W	4	4.44 363
TS2175	I _{max} =649cd/klm	I _{max}	5809cd 5 5.55 232

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PHOTOMETRY

IES FILES WATTAGE AND EFFICIENCY CALCULATIONS BASED WITH SUPPLIED DRIVER

24" MC 67°x75°

	2200K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80	67°	75°		
Fixture Power	27W	1	1.31	1.52	1834
Source Flux	3618lm	2	2.63	3.04	459
Fixture Flux	2337lm	3	3.94	4.56	204
Efficacy	88lm/W	4	5.25	6.09	115
TS2156	I _{max} =507cd/klm	I _{max}	1834cd	5	6.56
			7.61	73	

	2700K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80	67°	75°		
Fixture Power	27W	1	1.31	1.52	2076
Source Flux	4094lm	2	2.63	3.04	519
Fixture Flux	2644lm	3	3.94	4.56	231
Efficacy	99lm/W	4	5.25	6.09	130
TS2156	I _{max} =507cd/klm	I _{max}	2076cd	5	6.56
			7.61	83	

	3000K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80	67°	75°		
Fixture Power	27W	1	1.31	1.52	2147
Source Flux	4234lm	2	2.63	3.04	537
Fixture Flux	2735lm	3	3.94	4.56	239
Efficacy	102lm/W	4	5.25	6.09	134
TS2156	I _{max} =507cd/klm	I _{max}	2147cd	5	6.56
			7.61	86	

	4000K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80	67°	75°		
Fixture Power	27W	1	1.31	1.52	2269
Source Flux	4476lm	2	2.63	3.04	567
Fixture Flux	2891lm	3	3.94	4.56	252
Efficacy	108lm/W	4	5.25	6.09	142
TS2156	I _{max} =507cd/klm	I _{max}	2269cd	5	6.56
			7.61	91	

35" MC 67°x75°

	2200K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80	67°	75°		
Fixture Power	40W	1	1.31	1.52	2751
Source Flux	5427lm	2	2.63	3.04	688
Fixture Flux	3505lm	3	3.94	4.56	306
Efficacy	88lm/W	4	5.25	6.09	172
TS2166	I _{max} =507cd/klm	I _{max}	2751cd	5	6.56
			7.61	110	

	2700K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80	67°	75°		
Fixture Power	40W	1	1.31	1.52	3113
Source Flux	6141lm	2	2.63	3.04	778
Fixture Flux	3966lm	3	3.94	4.56	346
Efficacy	99lm/W	4	5.25	6.09	195
TS2166	I _{max} =507cd/klm	I _{max}	3113cd	5	6.56
			7.61	125	

	3000K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80	67°	75°		
Fixture Power	40W	1	1.31	1.52	3220
Source Flux	6351lm	2	2.63	3.04	805
Fixture Flux	4102lm	3	3.94	4.56	358
Efficacy	103lm/W	4	5.25	6.09	201
TS2166	I _{max} =507cd/klm	I _{max}	3220cd	5	6.56
			7.61	129	

	4000K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80	67°	75°		
Fixture Power	40W	1	1.31	1.52	3404
Source Flux	6714lm	2	2.63	3.04	851
Fixture Flux	4336lm	3	3.94	4.56	378
Efficacy	108lm/W	4	5.25	6.09	213
TS2166	I _{max} =507cd/klm	I _{max}	3404cd	5	6.56
			7.61	136	

46" MC 67°x75°

	2200K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80	67°	75°		
Fixture Power	53W	1	1.31	1.52	3668
Source Flux	7236lm	2	2.63	3.04	917
Fixture Flux	4673lm	3	3.94	4.56	408
Efficacy	88lm/W	4	5.25	6.09	229
TS2176	I _{max} =507cd/klm	I _{max}	3668cd	5	6.56
			7.61	147	

	2700K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80	67°	75°		
Fixture Power	53W	1	1.31	1.52	4151
Source Flux	8188lm	2	2.63	3.04	1038
Fixture Flux	5288lm	3	3.94	4.56	461
Efficacy	99lm/W	4	5.25	6.09	259
TS2176	I _{max} =507cd/klm	I _{max}	4151cd	5	6.56
			7.61	166	

	3000K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80	67°	75°		
Fixture Power	53W	1	1.31	1.52	4293
Source Flux	8468lm	2	2.63	3.04	1073
Fixture Flux	5469lm	3	3.94	4.56	477
Efficacy	103lm/W	4	5.25	6.09	268
TS2176	I _{max} =507cd/klm	I _{max}	4293cd	5	6.56
			7.61	172	

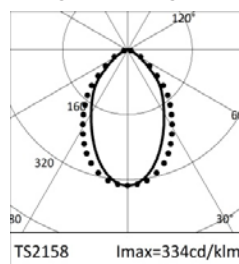
	4000K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80	67°	75°		
Fixture Power	53W	1	1.31	1.52	4538
Source Flux	8952lm	2	2.63	3.04	1135
Fixture Flux	5782lm	3	3.94	4.56	504
Efficacy	108lm/W	4	5.25	6.09	284
TS2176	I _{max} =507cd/klm	I _{max}	4538cd	5	6.56
			7.61	182	

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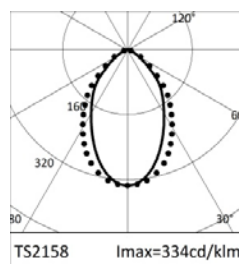
PHOTOMETRY

IES FILES WATTAGE AND EFFICIENCY CALCULATIONS BASED WITH SUPPLIED DRIVER

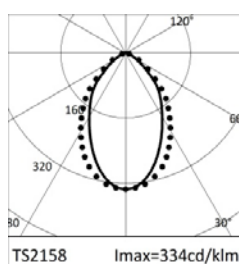
24" OPAL DIRECT VIEW 65° x 77°



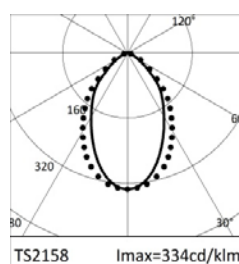
2200K	H(m)	D1(m)	D2(m)	Emax(lx)
Ra80	65°	77°		
Fixture Power	11W	1	1.26	1.60 535
Source Flux	1604lm	2	2.53	3.20 134
Fixture Flux	816lm	3	3.79	4.79 59
Efficacy	77lm/W	4	5.05	6.39 33
TS2158	Imax=334cd/klm	Imax	535cd	5 6.32 7.99 21



2700K	H(m)	D1(m)	D2(m)	Emax(lx)
Ra80	65°	77°		
Fixture Power	11W	1	1.26	1.60 604
Source Flux	1810lm	2	2.53	3.20 151
Fixture Flux	921lm	3	3.79	4.79 67
Efficacy	87lm/W	4	5.05	6.39 38
TS2158	Imax=334cd/klm	Imax	604cd	5 6.32 7.99 24

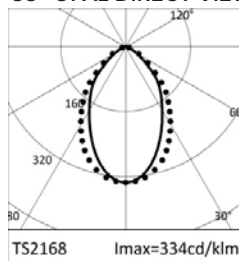


3000K	H(m)	D1(m)	D2(m)	Emax(lx)
Ra80	65°	77°		
Fixture Power	11W	1	1.26	1.60 625
Source Flux	1872lm	2	2.53	3.20 156
Fixture Flux	952lm	3	3.79	4.79 69
Efficacy	90lm/W	4	5.05	6.39 39
TS2158	Imax=334cd/klm	Imax	625cd	5 6.32 7.99 25

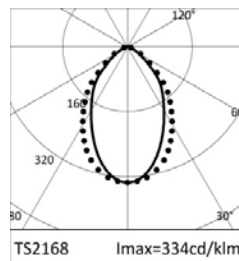


4000K	H(m)	D1(m)	D2(m)	Emax(lx)
Ra80	65°	77°		
Fixture Power	11W	1	1.26	1.60 657
Source Flux	1968lm	2	2.53	3.20 164
Fixture Flux	1001lm	3	3.79	4.79 73
Efficacy	94lm/W	4	5.05	6.39 41
TS2158	Imax=334cd/klm	Imax	657cd	5 6.32 7.99 26

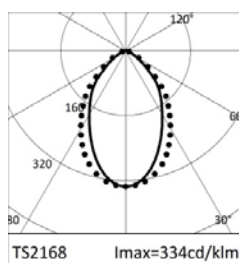
35" OPAL DIRECT VIEW 65° x 77°



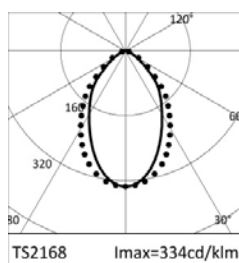
2200K	H(m)	D1(m)	D2(m)	Emax(lx)
Ra80	65°	77°		
Fixture Power	16W	1	1.26	1.60 803
Source Flux	2406lm	2	2.53	3.20 201
Fixture Flux	1224lm	3	3.79	4.79 89
Efficacy	77lm/W	4	5.05	6.39 50
TS2168	Imax=334cd/klm	Imax	803cd	5 6.32 7.99 32



2700K	H(m)	D1(m)	D2(m)	Emax(lx)
Ra80	65°	77°		
Fixture Power	16W	1	1.26	1.60 906
Source Flux	2715lm	2	2.53	3.20 227
Fixture Flux	1381lm	3	3.79	4.79 101
Efficacy	86lm/W	4	5.05	6.39 57
TS2168	Imax=334cd/klm	Imax	906cd	5 6.32 7.99 36

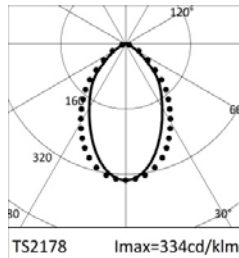


3000K	H(m)	D1(m)	D2(m)	Emax(lx)
Ra80	65°	77°		
Fixture Power	16W	1	1.26	1.60 937
Source Flux	2808lm	2	2.53	3.20 234
Fixture Flux	1429lm	3	3.79	4.79 104
Efficacy	89lm/W	4	5.05	6.39 59
TS2168	Imax=334cd/klm	Imax	937cd	5 6.32 7.99 37

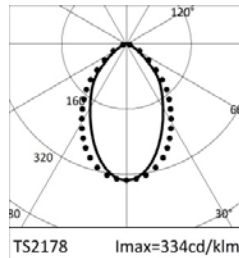


4000K	H(m)	D1(m)	D2(m)	Emax(lx)
Ra80	65°	77°		
Fixture Power	16W	1	1.26	1.60 985
Source Flux	2952lm	2	2.53	3.20 246
Fixture Flux	1502lm	3	3.79	4.79 109
Efficacy	94lm/W	4	5.05	6.39 62
TS2168	Imax=334cd/klm	Imax	985cd	5 6.32 7.99 39

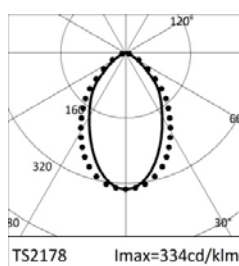
46" OPAL DIRECT VIEW 65° x 77°



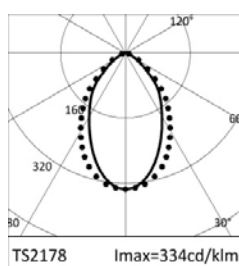
2200K	H(m)	D1(m)	D2(m)	Emax(lx)
Ra80	65°	77°		
Fixture Power	21W	1	1.26	1.60 1071
Source Flux	3208lm	2	2.53	3.20 268
Fixture Flux	1632lm	3	3.79	4.79 119
Efficacy	77lm/W	4	5.05	6.39 67
TS2178	Imax=334cd/klm	Imax	1071cd	5 6.32 7.99 43



2700K	H(m)	D1(m)	D2(m)	Emax(lx)
Ra80	65°	77°		
Fixture Power	21W	1	1.26	1.60 1208
Source Flux	3620lm	2	2.53	3.20 302
Fixture Flux	1842lm	3	3.79	4.79 134
Efficacy	86lm/W	4	5.05	6.39 76
TS2178	Imax=334cd/klm	Imax	1208cd	5 6.32 7.99 48



3000K	H(m)	D1(m)	D2(m)	Emax(lx)
Ra80	65°	77°		
Fixture Power	21W	1	1.26	1.60 1249
Source Flux	3744lm	2	2.53	3.20 312
Fixture Flux	1905lm	3	3.79	4.79 139
Efficacy	89lm/W	4	5.05	6.39 78
TS2178	Imax=334cd/klm	Imax	1249cd	5 6.32 7.99 50



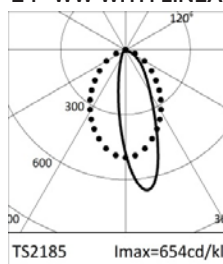
4000K	H(m)	D1(m)	D2(m)	Emax(lx)
Ra80	65°	77°		
Fixture Power	21W	1	1.26	1.60 1313
Source Flux	3936lm	2	2.53	3.20 328
Fixture Flux	2003lm	3	3.79	4.79 146
Efficacy	94lm/W	4	5.05	6.39 82
TS2178	Imax=334cd/klm	Imax	1313cd	5 6.32 7.99 53

JEDI NOVA 55 RECESSED

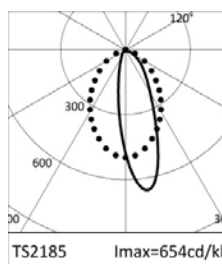
PHOTOMETRY

IES FILES WATTAGE AND EFFICIENCY CALCULATIONS BASED WITH SUPPLIED DRIVER

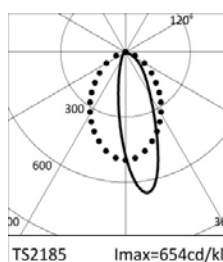
24" WW WITH LINEAR LOUVER



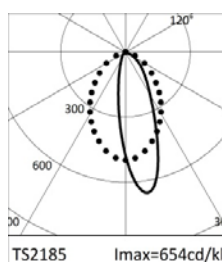
2200K	H(m)	D1(m)	D2(m)	Emax(lx)
Ra80	29°	75°		
Fixture Power	23W	1	0.53	1.55 1962
Source Flux	3100lm	2	1.05	3.09 491
Fixture Flux	1814lm	3	1.58	4.64 218
Efficacy	79lm/W	4	2.11	6.19 123
TS2185	I _{max} =654cd/klm	I _{max}	2028cd	5 2.63 7.73 78



2700K	H(m)	D1(m)	D2(m)	Emax(lx)
Ra80	29°	75°		
Fixture Power	23W	1	0.53	1.55 2220
Source Flux	3508lm	2	1.05	3.09 555
Fixture Flux	2053lm	3	1.58	4.64 247
Efficacy	90lm/W	4	2.11	6.19 139
TS2185	I _{max} =654cd/klm	I _{max}	2295cd	5 2.63 7.73 89

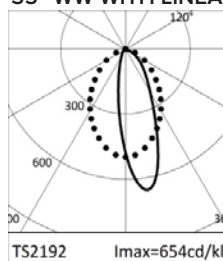


3000K	H(m)	D1(m)	D2(m)	Emax(lx)
Ra80	29°	75°		
Fixture Power	23W	1	0.53	1.55 2296
Source Flux	3628lm	2	1.05	3.09 574
Fixture Flux	2123lm	3	1.58	4.64 255
Efficacy	93lm/W	4	2.11	6.19 144
TS2185	I _{max} =654cd/klm	I _{max}	2373cd	5 2.63 7.73 92

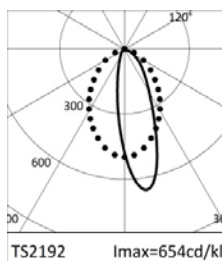


4000K	H(m)	D1(m)	D2(m)	Emax(lx)
Ra80	29°	75°		
Fixture Power	23W	1	0.53	1.55 2428
Source Flux	3836lm	2	1.05	3.09 607
Fixture Flux	2244lm	3	1.58	4.64 270
Efficacy	98lm/W	4	2.11	6.19 152
TS2185	I _{max} =654cd/klm	I _{max}	2509cd	5 2.63 7.73 97

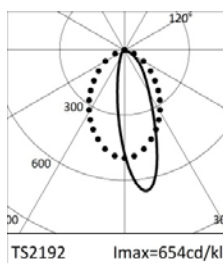
35" WW WITH LINEAR LOUVER



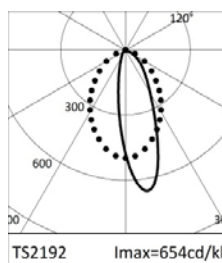
2200K	H(m)	D1(m)	D2(m)	Emax(lx)
Ra80	29°	75°		
Fixture Power	34W	1	0.53	1.55 2943
Source Flux	4650lm	2	1.05	3.09 736
Fixture Flux	2721lm	3	1.58	4.64 327
Efficacy	79lm/W	4	2.11	6.19 184
TS2192	I _{max} =654cd/klm	I _{max}	3042cd	5 2.63 7.73 118



2700K	H(m)	D1(m)	D2(m)	Emax(lx)
Ra80	29°	75°		
Fixture Power	34W	1	0.53	1.55 3331
Source Flux	5262lm	2	1.05	3.09 833
Fixture Flux	3079lm	3	1.58	4.64 370
Efficacy	90lm/W	4	2.11	6.19 208
TS2192	I _{max} =654cd/klm	I _{max}	3442cd	5 2.63 7.73 133

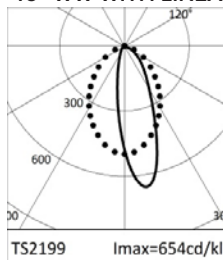


3000K	H(m)	D1(m)	D2(m)	Emax(lx)
Ra80	29°	75°		
Fixture Power	34W	1	0.53	1.55 3445
Source Flux	5442lm	2	1.05	3.09 861
Fixture Flux	3184lm	3	1.58	4.64 383
Efficacy	93lm/W	4	2.11	6.19 215
TS2192	I _{max} =654cd/klm	I _{max}	3560cd	5 2.63 7.73 138

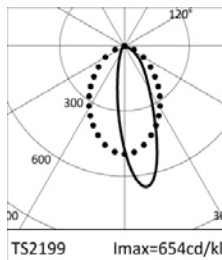


4000K	H(m)	D1(m)	D2(m)	Emax(lx)
Ra80	29°	75°		
Fixture Power	34W	1	0.53	1.55 3642
Source Flux	5754lm	2	1.05	3.09 911
Fixture Flux	3367lm	3	1.58	4.64 405
Efficacy	98lm/W	4	2.11	6.19 228
TS2192	I _{max} =654cd/klm	I _{max}	3764cd	5 2.63 7.73 146

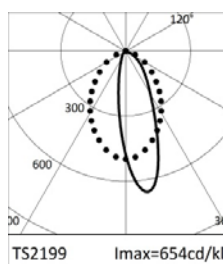
46" WW WITH LINEAR LOUVER



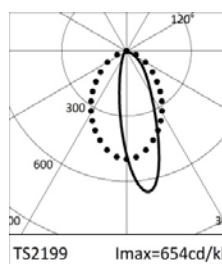
2200K	H(m)	D1(m)	D2(m)	Emax(lx)
Ra80	29°	75°		
Fixture Power	46W	1	0.53	1.55 3924
Source Flux	6200lm	2	1.05	3.09 981
Fixture Flux	3628lm	3	1.58	4.64 436
Efficacy	79lm/W	4	2.11	6.19 245
TS2199	I _{max} =654cd/klm	I _{max}	4056cd	5 2.63 7.73 157



2700K	H(m)	D1(m)	D2(m)	Emax(lx)
Ra80	29°	75°		
Fixture Power	46W	1	0.53	1.55 4441
Source Flux	7016lm	2	1.05	3.09 1110
Fixture Flux	4105lm	3	1.58	4.64 493
Efficacy	90lm/W	4	2.11	6.19 278
TS2199	I _{max} =654cd/klm	I _{max}	4590cd	5 2.63 7.73 178



3000K	H(m)	D1(m)	D2(m)	Emax(lx)
Ra80	29°	75°		
Fixture Power	46W	1	0.53	1.55 4593
Source Flux	7256lm	2	1.05	3.09 1148
Fixture Flux	4246lm	3	1.58	4.64 510
Efficacy	93lm/W	4	2.11	6.19 287
TS2199	I _{max} =654cd/klm	I _{max}	4747cd	5 2.63 7.73 184



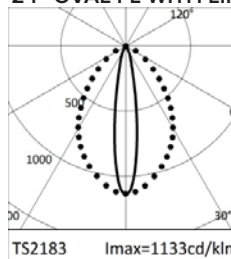
4000K	H(m)	D1(m)	D2(m)	Emax(lx)
Ra80	29°	75°		
Fixture Power	46W	1	0.53	1.55 4856
Source Flux	7672lm	2	1.05	3.09 1214
Fixture Flux	4489lm	3	1.58	4.64 540
Efficacy	98lm/W	4	2.11	6.19 304
TS2199	I _{max} =654cd/klm	I _{max}	5019cd	5 2.63 7.73 194

JEDI NOVA 55 RECESSED

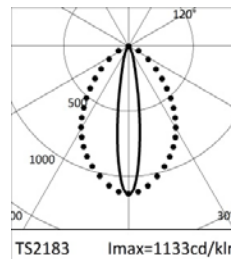
PHOTOMETRY

IES FILES WATTAGE AND EFFICIENCY CALCULATIONS BASED WITH SUPPLIED DRIVER

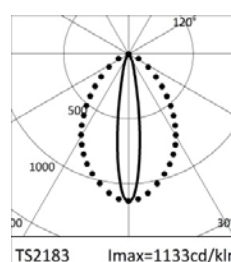
24" OVAL FL WITH LINEAR LOUVER



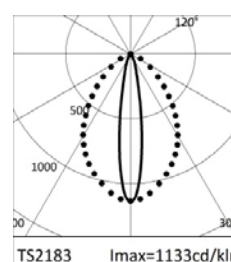
2200K		H(m)	D1(m)	D2(m)	Emax(lx)		
Ra80			17°	74°			
Fixture Power	23W	1	0.30	1.51	3512		
Source Flux	3100lm	2	0.61	3.01	878		
Fixture Flux	1854lm	3	0.91	4.52	390		
Efficacy	81lm/W	4	1.21	6.02	220		
TS2183	Imax=1133cd/klm	Imax	3512cd	5	1.52	7.53	140



2700K		H(m)	D1(m)	D2(m)	Emax(lx)		
Ra80			17°	74°			
Fixture Power	23W	1	0.30	1.51	3974		
Source Flux	3508lm	2	0.61	3.01	994		
Fixture Flux	2098lm	3	0.91	4.52	442		
Efficacy	92lm/W	4	1.21	6.02	248		
TS2183	Imax=1133cd/klm	Imax	3974cd	5	1.52	7.53	159

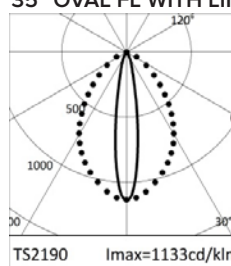


3000K		H(m)	D1(m)	D2(m)	Emax(lx)		
Ra80			17°	74°			
Fixture Power	23W	1	0.30	1.51	4110		
Source Flux	3628lm	2	0.61	3.01	1028		
Fixture Flux	2170lm	3	0.91	4.52	457		
Efficacy	95lm/W	4	1.21	6.02	257		
TS2183	Imax=1133cd/klm	Imax	4110cd	5	1.52	7.53	164

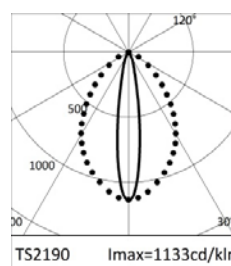


4000K		H(m)	D1(m)	D2(m)	Emax(lx)		
Ra80			17°	74°			
Fixture Power	23W	1	0.30	1.51	4346		
Source Flux	3836lm	2	0.61	3.01	1086		
Fixture Flux	2294lm	3	0.91	4.52	483		
Efficacy	100lm/W	4	1.21	6.02	272		
TS2183	Imax=1133cd/klm	Imax	4346cd	5	1.52	7.53	174

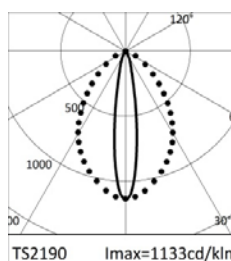
35" OVAL FL WITH LINEAR LOUVER



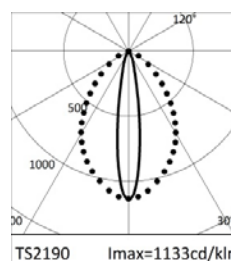
2200K		H(m)	D1(m)	D2(m)	Emax(lx)		
Ra80			17°	74°			
Fixture Power	34W	1	0.30	1.51	5268		
Source Flux	4650lm	2	0.61	3.01	1317		
Fixture Flux	2781lm	3	0.91	4.52	585		
Efficacy	81lm/W	4	1.21	6.02	329		
TS2190	Imax=1133cd/klm	Imax	5268cd	5	1.52	7.53	211



2700K		H(m)	D1(m)	D2(m)	Emax(lx)		
Ra80			17°	74°			
Fixture Power	34W	1	0.30	1.51	5962		
Source Flux	5262lm	2	0.61	3.01	1490		
Fixture Flux	3147lm	3	0.91	4.52	662		
Efficacy	92lm/W	4	1.21	6.02	373		
TS2190	Imax=1133cd/klm	Imax	5962cd	5	1.52	7.53	238

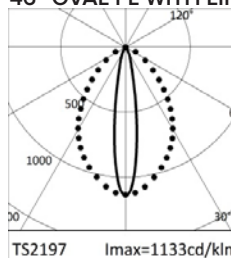


3000K		H(m)	D1(m)	D2(m)	Emax(lx)		
Ra80			17°	74°			
Fixture Power	34W	1	0.30	1.51	6165		
Source Flux	5442lm	2	0.61	3.01	1541		
Fixture Flux	3254lm	3	0.91	4.52	685		
Efficacy	95lm/W	4	1.21	6.02	385		
TS2190	Imax=1133cd/klm	Imax	6165cd	5	1.52	7.53	247

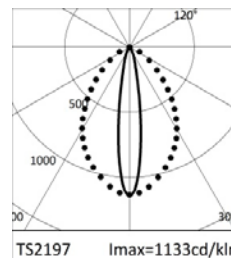


4000K		H(m)	D1(m)	D2(m)	Emax(lx)		
Ra80			17°	74°			
Fixture Power	34W	1	0.30	1.51	6519		
Source Flux	5754lm	2	0.61	3.01	1630		
Fixture Flux	3441lm	3	0.91	4.52	724		
Efficacy	100lm/W	4	1.21	6.02	407		
TS2190	Imax=1133cd/klm	Imax	6519cd	5	1.52	7.53	261

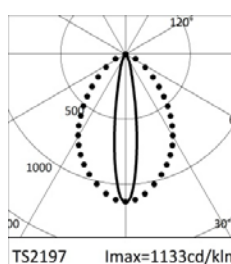
46" OVAL FL WITH LINEAR LOUVER



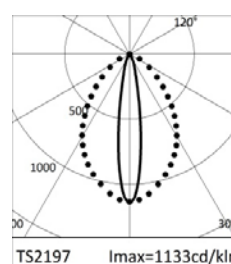
2200K		H(m)	D1(m)	D2(m)	Emax(lx)		
Ra80			17°	74°			
Fixture Power	46W	1	0.30	1.51	7024		
Source Flux	6200lm	2	0.61	3.01	1756		
Fixture Flux	3708lm	3	0.91	4.52	780		
Efficacy	81lm/W	4	1.21	6.02	439		
TS2197	Imax=1133cd/klm	Imax	7024cd	5	1.52	7.53	281



2700K		H(m)	D1(m)	D2(m)	Emax(lx)		
Ra80			17°	74°			
Fixture Power	46W	1	0.30	1.51	7949		
Source Flux	7016lm	2	0.61	3.01	1987		
Fixture Flux	4196lm	3	0.91	4.52	883		
Efficacy	92lm/W	4	1.21	6.02	497		
TS2197	Imax=1133cd/klm	Imax	7949cd	5	1.52	7.53	318



3000K		H(m)	D1(m)	D2(m)	Emax(lx)		
Ra80			17°	74°			
Fixture Power	46W	1	0.30	1.51	8221		
Source Flux	7256lm	2	0.61	3.01	2055		
Fixture Flux	4339lm	3	0.91	4.52	913		
Efficacy	95lm/W	4	1.21	6.02	514		
TS2197	Imax=1133cd/klm	Imax	8221cd	5	1.52	7.53	329



4000K		H(m)	D1(m)	D2(m)	Emax(lx)		
Ra80			17°	74°			
Fixture Power	46W	1	0.30	1.51	8692		
Source Flux	7672lm	2	0.61	3.01	2173		
Fixture Flux	4588lm	3	0.91	4.52	966		
Efficacy	100lm/W	4	1.21	6.02	543		
TS2197	Imax=1133cd/klm	Imax	8692cd	5	1.52	7.53	348

JEDI NOVA 55 RECESSED

PHOTOMETRY

IES FILES WATTAGE AND EFFICIENCY CALCULATIONS BASED WITH SUPPLIED DRIVER

24" SP WITH HONEYCOMB LOUVER

	2200K	H(m)	D(m)	Emax(lx)		
	Ra80		11°			
	Fixture Power	35W	1	0.19	41038	
	Source Flux	3946lm	2	0.39	10260	
	Fixture Flux	2372lm	3	0.58	4560	
	Efficacy	68lm/W	4	0.78	2565	
TS2179	I _{max} =10400cd/klm	I _{max}	41038cd	5	0.97	1642

	2700K	H(m)	D(m)	Emax(lx)		
	Ra80		11°			
	Fixture Power	35W	1	0.19	46238	
	Source Flux	4446lm	2	0.39	11560	
	Fixture Flux	2672lm	3	0.58	5138	
	Efficacy	76lm/W	4	0.78	2890	
TS2179	I _{max} =10400cd/klm	I _{max}	46238cd	5	0.97	1850

	3000K	H(m)	D(m)	Emax(lx)		
	Ra80		11°			
	Fixture Power	35W	1	0.19	47299	
	Source Flux	4548lm	2	0.39	11825	
	Fixture Flux	2734lm	3	0.58	5255	
	Efficacy	78lm/W	4	0.78	2956	
	TS2179	I _{max} =10400cd/klm	I _{max}	47299cd	5	0.97

	4000K	H(m)	D(m)	Emax(lx)		
	Ra80		11°			
	Fixture Power	35W	1	0.19	49899	
	Source Flux	4798lm	2	0.39	12475	
	Fixture Flux	2884lm	3	0.58	5544	
	Efficacy	82lm/W	4	0.78	3119	
TS2179	I _{max} =10400cd/klm	I _{max}	49899cd	5	0.97	1996

35" SP WITH HONEYCOMB LOUVER

	2200K	H(m)	D(m)	Emax(lx)		
	Ra80		11°			
	Fixture Power	52W	1	0.19	61558	
	Source Flux	5919lm	2	0.39	15389	
	Fixture Flux	3558lm	3	0.58	6840	
	Efficacy	68lm/W	4	0.78	3847	
TS2186	I _{max} =10400cd/klm	I _{max}	61558cd	5	0.97	2462

	2700K	H(m)	D(m)	Emax(lx)		
	Ra80		11°			
	Fixture Power	52W	1	0.19	69358	
	Source Flux	6669lm	2	0.39	17339	
	Fixture Flux	4009lm	3	0.58	7706	
	Efficacy	77lm/W	4	0.78	4335	
TS2186	I _{max} =10400cd/klm	I _{max}	69358cd	5	0.97	2774

	3000K	H(m)	D(m)	Emax(lx)		
	Ra80		11°			
	Fixture Power	52W	1	0.19	70949	
	Source Flux	6822lm	2	0.39	17737	
	Fixture Flux	4101lm	3	0.58	7883	
	Efficacy	78lm/W	4	0.78	4434	
TS2186	I _{max} =10400cd/klm	I _{max}	70949cd	5	0.97	2838

	4000K	H(m)	D(m)	Emax(lx)		
	Ra80		11°			
	Fixture Power	52W	1	0.19	74849	
	Source Flux	7197lm	2	0.39	18712	
	Fixture Flux	4326lm	3	0.58	8317	
	Efficacy	83lm/W	4	0.78	4678	
TS2186	I _{max} =10400cd/klm	I _{max}	74849cd	5	0.97	2994

46" SP WITH HONEYCOMB LOUVER

	2200K	H(m)	D(m)	Emax(lx)		
	Ra80		11°			
	Fixture Power	70W	1	0.19	82077	
	Source Flux	7892lm	2	0.39	20519	
	Fixture Flux	4744lm	3	0.58	9120	
	Efficacy	68lm/W	4	0.78	5130	
TS2193	I _{max} =10400cd/klm	I _{max}	82077cd	5	0.97	3283

	2700K	H(m)	D(m)	Emax(lx)		
	Ra80		11°			
	Fixture Power	70W	1	0.19	92477	
	Source Flux	8892lm	2	0.39	23119	
	Fixture Flux	5345lm	3	0.58	10275	
	Efficacy	76lm/W	4	0.78	5780	
TS2193	I _{max} =10400cd/klm	I _{max}	92477cd	5	0.97	3699

	3000K	H(m)	D(m)	Emax(lx)		
	Ra80		11°			
	Fixture Power	70W	1	0.19	94598	
	Source Flux	9096lm	2	0.39	23650	
	Fixture Flux	5467lm	3	0.58	10511	
	Efficacy	78lm/W	4	0.78	5912	
TS2193	I _{max} =10400cd/klm	I _{max}	94598cd	5	0.97	3784

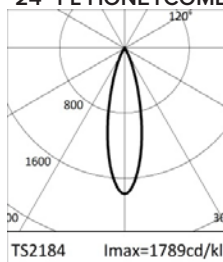
	4000K	H(m)	D(m)	Emax(lx)		
	Ra80		11°			
	Fixture Power	70W	1	0.19	99798	
	Source Flux	9596lm	2	0.39	24950	
	Fixture Flux	5768lm	3	0.58	11089	
	Efficacy	82lm/W	4	0.78	6237	
TS2193	I _{max} =10400cd/klm	I _{max}	99798cd	5	0.97	3992

JEDI NOVA 55 RECESSED

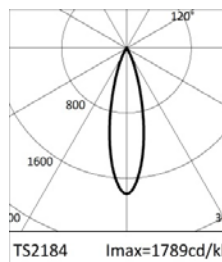
PHOTOMETRY

IES FILES WATTAGE AND EFFICIENCY CALCULATIONS BASED WITH SUPPLIED DRIVER

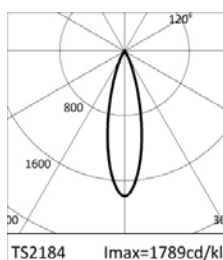
24" FL HONEYCOMB WITH LOUVER



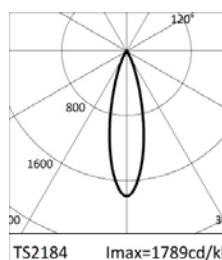
2200K	H(m)	D(m)	Emax(lx)
Ra80		27°	
Fixture Power 35W	1	0.47	7060
Source Flux 3946lm	2	0.95	1765
Fixture Flux 1925lm	3	1.42	784
Efficacy 55lm/W	4	1.89	441
TS2184 Imax=1789cd/klm	Imax	7060cd	5 2.37 282



2700K	H(m)	D(m)	Emax(lx)
Ra80		27°	
Fixture Power 35W	1	0.47	7954
Source Flux 4446lm	2	0.95	1989
Fixture Flux 2169lm	3	1.42	884
Efficacy 62lm/W	4	1.89	497
TS2184 Imax=1789cd/klm	Imax	7954cd	5 2.37 318

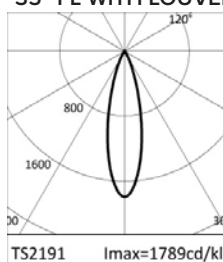


3000K	H(m)	D(m)	Emax(lx)
Ra80		27°	
Fixture Power 35W	1	0.47	8137
Source Flux 4548lm	2	0.95	2034
Fixture Flux 2219lm	3	1.42	904
Efficacy 63lm/W	4	1.89	509
TS2184 Imax=1789cd/klm	Imax	8137cd	5 2.37 325

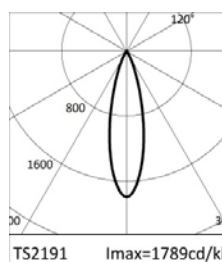


4000K	H(m)	D(m)	Emax(lx)
Ra80		27°	
Fixture Power 35W	1	0.47	8584
Source Flux 4798lm	2	0.95	2146
Fixture Flux 2341lm	3	1.42	954
Efficacy 67lm/W	4	1.89	537
TS2184 Imax=1789cd/klm	Imax	8584cd	5 2.37 343

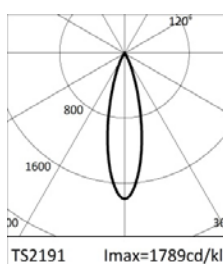
35" FL WITH LOUVER



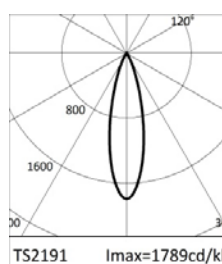
2200K	H(m)	D(m)	Emax(lx)
Ra80		27°	
Fixture Power 52W	1	0.47	10590
Source Flux 5919lm	2	0.95	2647
Fixture Flux 2888lm	3	1.42	1177
Efficacy 55lm/W	4	1.89	662
TS2191 Imax=1789cd/klm	Imax	10590cd	5 2.37 424



2700K	H(m)	D(m)	Emax(lx)
Ra80		27°	
Fixture Power 52W	1	0.47	11931
Source Flux 6669lm	2	0.95	2983
Fixture Flux 3253lm	3	1.42	1326
Efficacy 62lm/W	4	1.89	746
TS2191 Imax=1789cd/klm	Imax	11931cd	5 2.37 477

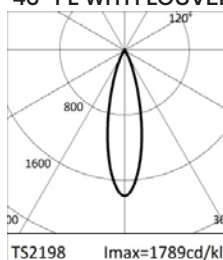


3000K	H(m)	D(m)	Emax(lx)
Ra80		27°	
Fixture Power 52W	1	0.47	12205
Source Flux 6822lm	2	0.95	3051
Fixture Flux 3328lm	3	1.42	1356
Efficacy 64lm/W	4	1.89	763
TS2191 Imax=1789cd/klm	Imax	12205cd	5 2.37 488

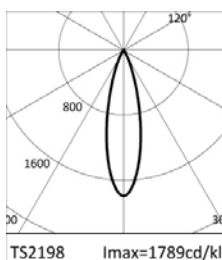


4000K	H(m)	D(m)	Emax(lx)
Ra80		27°	
Fixture Power 52W	1	0.47	12876
Source Flux 7197lm	2	0.95	3219
Fixture Flux 3511lm	3	1.42	1431
Efficacy 67lm/W	4	1.89	805
TS2191 Imax=1789cd/klm	Imax	12876cd	5 2.37 515

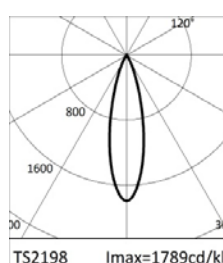
46" FL WITH LOUVER



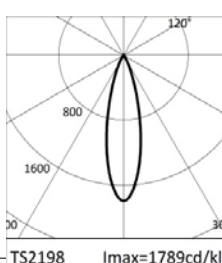
2200K	H(m)	D(m)	Emax(lx)
Ra80		27°	
Fixture Power 70W	1	0.47	14120
Source Flux 7892lm	2	0.95	3530
Fixture Flux 3850lm	3	1.42	1569
Efficacy 55lm/W	4	1.89	882
TS2198 Imax=1789cd/klm	Imax	14120cd	5 2.37 565



2700K	H(m)	D(m)	Emax(lx)
Ra80		27°	
Fixture Power 70W	1	0.47	15909
Source Flux 8892lm	2	0.95	3977
Fixture Flux 4338lm	3	1.42	1768
Efficacy 62lm/W	4	1.89	994
TS2198 Imax=1789cd/klm	Imax	15909cd	5 2.37 636



3000K	H(m)	D(m)	Emax(lx)
Ra80		27°	
Fixture Power 70W	1	0.47	16274
Source Flux 9096lm	2	0.95	4068
Fixture Flux 4437lm	3	1.42	1808
Efficacy 63lm/W	4	1.89	1017
TS2198 Imax=1789cd/klm	Imax	16274cd	5 2.37 651



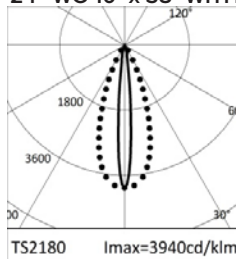
4000K	H(m)	D(m)	Emax(lx)
Ra80		27°	
Fixture Power 70W	1	0.47	17168
Source Flux 9596lm	2	0.95	4292
Fixture Flux 4681lm	3	1.42	1908
Efficacy 67lm/W	4	1.89	1073
TS2198 Imax=1789cd/klm	Imax	17168cd	5 2.37 687

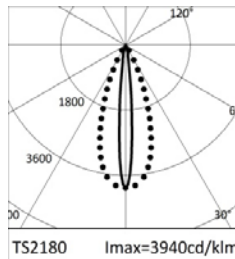
JEDI NOVA 55 RECESSED

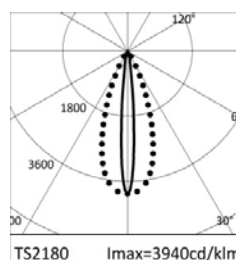
PHOTOMETRY

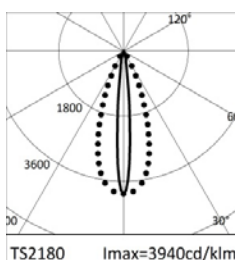
IES FILES WATTAGE AND EFFICIENCY CALCULATIONS BASED WITH SUPPLIED DRIVER

24" WG 10° x 38° WITH LINEAR LOUVER

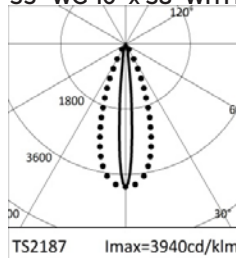
	2200K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80	10°	38°		
	Fixture Power	35W	1	0.17	0.69 15547
	Source Flux	3946lm	2	0.35	1.38 3887
	Fixture Flux	2532lm	3	0.52	2.08 1727
	Efficacy	72lm/W	4	0.70	2.77 972
	TS2180 Imax=3940cd/klm	Imax	15547cd	5	0.87 3.46 622

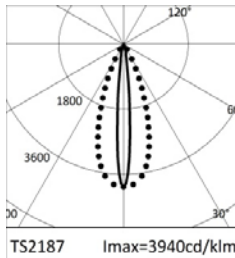
	2700K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80	10°	38°		
	Fixture Power	35W	1	0.17	0.69 17517
	Source Flux	4446lm	2	0.35	1.38 4379
	Fixture Flux	2853lm	3	0.52	2.08 1946
	Efficacy	82lm/W	4	0.70	2.77 1095
	TS2180 Imax=3940cd/klm	Imax	17517cd	5	0.87 3.46 701

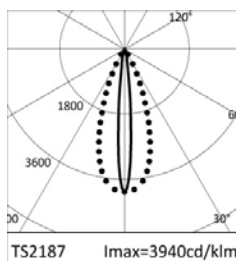
	3000K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80	10°	38°		
	Fixture Power	35W	1	0.17	0.69 17919
	Source Flux	4548lm	2	0.35	1.38 4480
	Fixture Flux	2918lm	3	0.52	2.08 1991
	Efficacy	83lm/W	4	0.70	2.77 1120
	TS2180 Imax=3940cd/klm	Imax	17919cd	5	0.87 3.46 717

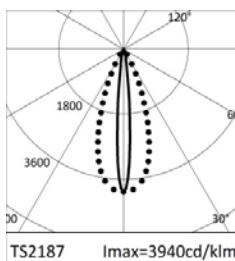
	4000K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80	10°	38°		
	Fixture Power	35W	1	0.17	0.69 18904
	Source Flux	4798lm	2	0.35	1.38 4726
	Fixture Flux	3078lm	3	0.52	2.08 2100
	Efficacy	88lm/W	4	0.70	2.77 1181
	TS2180 Imax=3940cd/klm	Imax	18904cd	5	0.87 3.46 756

35" WG 10° x 38° WITH LINEAR LOUVER

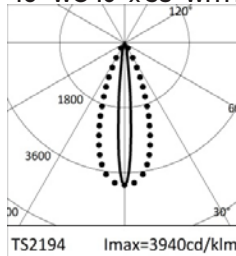
	2200K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80	10°	38°		
	Fixture Power	52W	1	0.17	0.69 23320
	Source Flux	5919lm	2	0.35	1.38 5830
	Fixture Flux	3798lm	3	0.52	2.08 2591
	Efficacy	72lm/W	4	0.70	2.77 1458
	TS2187 Imax=3940cd/klm	Imax	23320cd	5	0.87 3.46 933

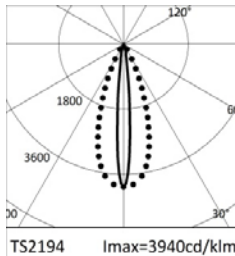
	2700K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80	10°	38°		
	Fixture Power	52W	1	0.17	0.69 26275
	Source Flux	6669lm	2	0.35	1.38 6569
	Fixture Flux	4279lm	3	0.52	2.08 2919
	Efficacy	82lm/W	4	0.70	2.77 1642
	TS2187 Imax=3940cd/klm	Imax	26275cd	5	0.87 3.46 1051

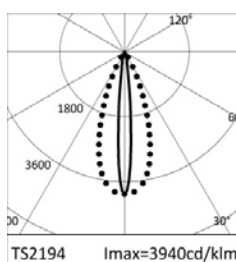
	3000K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80	10°	38°		
	Fixture Power	52W	1	0.17	0.69 26878
	Source Flux	6822lm	2	0.35	1.38 6719
	Fixture Flux	4377lm	3	0.52	2.08 2986
	Efficacy	84lm/W	4	0.70	2.77 1680
	TS2187 Imax=3940cd/klm	Imax	26878cd	5	0.87 3.46 1075

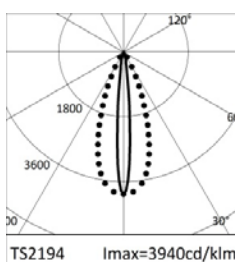
	4000K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80	10°	38°		
	Fixture Power	52W	1	0.17	0.69 28355
	Source Flux	7197lm	2	0.35	1.38 7089
	Fixture Flux	4618lm	3	0.52	2.08 3151
	Efficacy	88lm/W	4	0.70	2.77 1772
	TS2187 Imax=3940cd/klm	Imax	28355cd	5	0.87 3.46 1134

46" WG 10° x 38° WITH LINEAR LOUVER

	2200K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80	10°	38°		
	Fixture Power	70W	1	0.17	0.69 31094
	Source Flux	7892lm	2	0.35	1.38 7773
	Fixture Flux	5064lm	3	0.52	2.08 3455
	Efficacy	72lm/W	4	0.70	2.77 1943
	TS2194 Imax=3940cd/klm	Imax	31094cd	5	0.87 3.46 1244

	2700K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80	10°	38°		
	Fixture Power	70W	1	0.17	0.69 35034
	Source Flux	8892lm	2	0.35	1.38 8758
	Fixture Flux	5705lm	3	0.52	2.08 3893
	Efficacy	82lm/W	4	0.70	2.77 2190
	TS2194 Imax=3940cd/klm	Imax	35034cd	5	0.87 3.46 1401

	3000K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80	10°	38°		
	Fixture Power	70W	1	0.17	0.69 35837
	Source Flux	9096lm	2	0.35	1.38 8959
	Fixture Flux	5836lm	3	0.52	2.08 3982
	Efficacy	83lm/W	4	0.70	2.77 2240
	TS2194 Imax=3940cd/klm	Imax	35837cd	5	0.87 3.46 1433

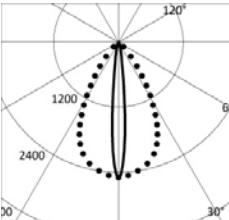
	4000K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80	10°	38°		
	Fixture Power	70W	1	0.17	0.69 37807
	Source Flux	9596lm	2	0.35	1.38 9452
	Fixture Flux	6157lm	3	0.52	2.08 4201
	Efficacy	88lm/W	4	0.70	2.77 2363
	TS2194 Imax=3940cd/klm	Imax	37807cd	5	0.87 3.46 1512

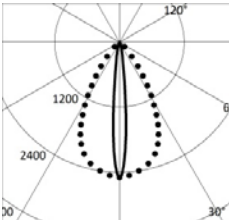
JEDI NOVA 55 RECESSED

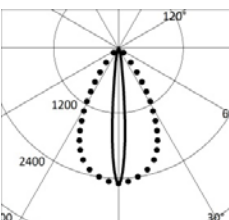
PHOTOMETRY

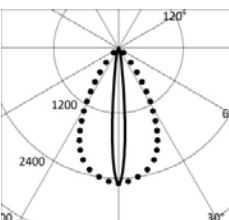
IES FILES WATTAGE AND EFFICIENCY CALCULATIONS BASED WITH SUPPLIED DRIVER

24" WG 11° x 59° WITH LINEAR LOUVER

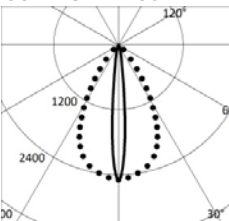
		2200K	H(m)	D1(m)	D2(m)	Emax(lx)
		Ra80	11°	59°		
	Fixture Power	35W	1	0.19	1.14	9825
	Source Flux	3946lm	2	0.37	2.28	2456
	Fixture Flux	2494lm	3	0.56	3.42	1092
	Efficacy	71lm/W	4	0.74	4.56	614
	TS2181	Imax=2490cd/klm	Imax	9825cd	5	0.93 5.70 393

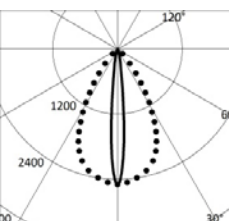
		2700K	H(m)	D1(m)	D2(m)	Emax(lx)
		Ra80	11°	59°		
	Fixture Power	35W	1	0.19	1.14	11070
	Source Flux	4446lm	2	0.37	2.28	2767
	Fixture Flux	2810lm	3	0.56	3.42	1230
	Efficacy	80lm/W	4	0.74	4.56	692
	TS2181	Imax=2490cd/klm	Imax	11070cd	5	0.93 5.70 443

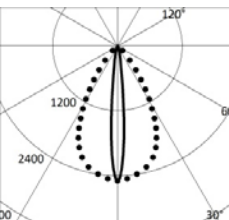
		3000K	H(m)	D1(m)	D2(m)	Emax(lx)
		Ra80	11°	59°		
	Fixture Power	35W	1	0.19	1.14	11324
	Source Flux	4548lm	2	0.37	2.28	2831
	Fixture Flux	2875lm	3	0.56	3.42	1258
	Efficacy	82lm/W	4	0.74	4.56	708
	TS2181	Imax=2490cd/klm	Imax	11324cd	5	0.93 5.70 453

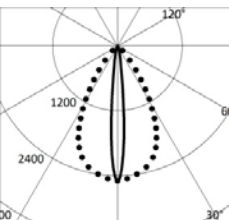
		4000K	H(m)	D1(m)	D2(m)	Emax(lx)
		Ra80	11°	59°		
	Fixture Power	35W	1	0.19	1.14	11946
	Source Flux	4798lm	2	0.37	2.28	2987
	Fixture Flux	3033lm	3	0.56	3.42	1327
	Efficacy	87lm/W	4	0.74	4.56	747
	TS2181	Imax=2490cd/klm	Imax	11946cd	5	0.93 5.70 478

35" WG 11° x 59° WITH LINEAR LOUVER

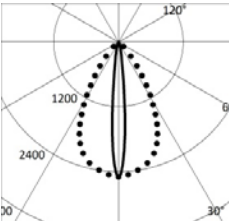
		2200K	H(m)	D1(m)	D2(m)	Emax(lx)
		Ra80	11°	59°		
	Fixture Power	52W	1	0.19	1.14	14737
	Source Flux	5919lm	2	0.37	2.28	3684
	Fixture Flux	3742lm	3	0.56	3.42	1637
	Efficacy	71lm/W	4	0.74	4.56	921
	TS2188	Imax=2490cd/klm	Imax	14737cd	5	0.93 5.70 589

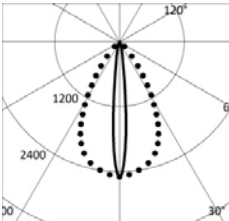
		2700K	H(m)	D1(m)	D2(m)	Emax(lx)
		Ra80	11°	59°		
	Fixture Power	52W	1	0.19	1.14	16604
	Source Flux	6669lm	2	0.37	2.28	4151
	Fixture Flux	4216lm	3	0.56	3.42	1845
	Efficacy	80lm/W	4	0.74	4.56	1038
	TS2188	Imax=2490cd/klm	Imax	16604cd	5	0.93 5.70 664

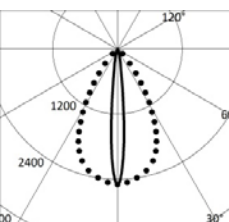
		3000K	H(m)	D1(m)	D2(m)	Emax(lx)
		Ra80	11°	59°		
	Fixture Power	52W	1	0.19	1.14	16985
	Source Flux	6822lm	2	0.37	2.28	4246
	Fixture Flux	4312lm	3	0.56	3.42	1887
	Efficacy	82lm/W	4	0.74	4.56	1062
	TS2188	Imax=2490cd/klm	Imax	16985cd	5	0.93 5.70 679

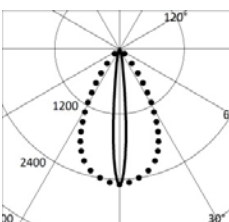
		4000K	H(m)	D1(m)	D2(m)	Emax(lx)
		Ra80	11°	59°		
	Fixture Power	52W	1	0.19	1.14	17919
	Source Flux	7197lm	2	0.37	2.28	4480
	Fixture Flux	4549lm	3	0.56	3.42	1991
	Efficacy	87lm/W	4	0.74	4.56	1120
	TS2188	Imax=2490cd/klm	Imax	17919cd	5	0.93 5.70 717

46" WG 11° x 59° WITH LINEAR LOUVER

		2200K	H(m)	D1(m)	D2(m)	Emax(lx)
		Ra80	11°	59°		
	Fixture Power	70W	1	0.19	1.14	19649
	Source Flux	7892lm	2	0.37	2.28	4912
	Fixture Flux	4989lm	3	0.56	3.42	2183
	Efficacy	71lm/W	4	0.74	4.56	1228
	TS2195	Imax=2490cd/klm	Imax	19649cd	5	0.93 5.70 786

		2700K	H(m)	D1(m)	D2(m)	Emax(lx)
		Ra80	11°	59°		
	Fixture Power	70W	1	0.19	1.14	22139
	Source Flux	8892lm	2	0.37	2.28	5535
	Fixture Flux	5621lm	3	0.56	3.42	2460
	Efficacy	80lm/W	4	0.74	4.56	1384
	TS2195	Imax=2490cd/klm	Imax	22139cd	5	0.93 5.70 886

		3000K	H(m)	D1(m)	D2(m)	Emax(lx)
		Ra80	11°	59°		
	Fixture Power	70W	1	0.19	1.14	22647
	Source Flux	9096lm	2	0.37	2.28	5662
	Fixture Flux	5750lm	3	0.56	3.42	2516
	Efficacy	82lm/W	4	0.74	4.56	1415
	TS2195	Imax=2490cd/klm	Imax	22647cd	5	0.93 5.70 906

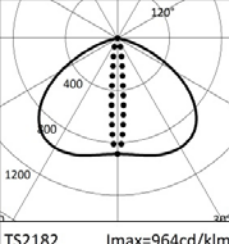
		4000K	H(m)	D1(m)	D2(m)	Emax(lx)
		Ra80	11°	59°		
	Fixture Power	70W	1	0.19	1.14	23892
	Source Flux	9596lm	2	0.37	2.28	5973
	Fixture Flux	6066lm	3	0.56	3.42	2655
	Efficacy	87lm/W	4	0.74	4.56	1493
	TS2195	Imax=2490cd/klm	Imax	23892cd	5	0.93 5.70 956

JEDI NOVA 55 RECESSED

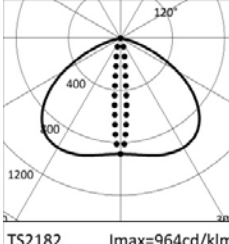
PHOTOMETRY

IES FILES WATTAGE AND EFFICIENCY CALCULATIONS BASED WITH SUPPLIED DRIVER

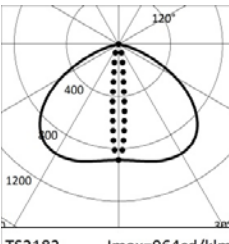
24" WG 11° x 121° WITH LINEAR LOUVER

	2200K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80		121°	11°	
	Fixture Power	35W	1	3.55	0.19 3485
	Source Flux	3946lm	2	7.10	0.38 871
	Fixture Flux	2171lm	3	10.65	0.57 387
	Efficacy	62lm/W	4	14.19	0.76 218

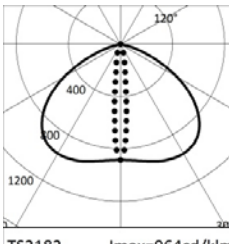
TS2182 I_{max}=964cd/klm I_{max} 3803cd 5 17.74 0.95 139

	2700K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80		121°	11°	
	Fixture Power	35W	1	3.55	0.19 3927
	Source Flux	4446lm	2	7.10	0.38 982
	Fixture Flux	2446lm	3	10.65	0.57 436
	Efficacy	70lm/W	4	14.19	0.76 245

TS2182 I_{max}=964cd/klm I_{max} 4285cd 5 17.74 0.95 157

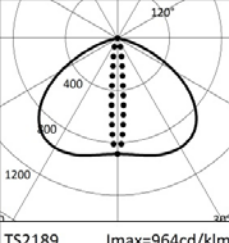
	3000K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80		121°	11°	
	Fixture Power	35W	1	3.55	0.19 4017
	Source Flux	4548lm	2	7.10	0.38 1004
	Fixture Flux	2502lm	3	10.65	0.57 446
	Efficacy	71lm/W	4	14.19	0.76 251

TS2182 I_{max}=964cd/klm I_{max} 4383cd 5 17.74 0.95 161

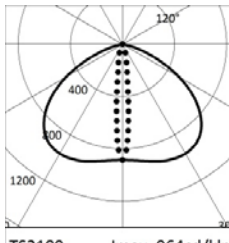
	4000K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80		121°	11°	
	Fixture Power	35W	1	3.55	0.19 4237
	Source Flux	4798lm	2	7.10	0.38 1059
	Fixture Flux	2640lm	3	10.65	0.57 471
	Efficacy	75lm/W	4	14.19	0.76 265

TS2182 I_{max}=964cd/klm I_{max} 4624cd 5 17.74 0.95 169

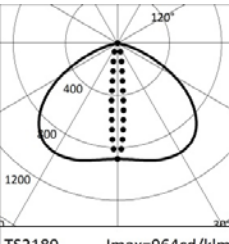
35" WG 11° x 121° WITH LINEAR LOUVER

	2200K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80		121°	11°	
	Fixture Power	52W	1	3.55	0.19 5227
	Source Flux	5919lm	2	7.10	0.38 1307
	Fixture Flux	3257lm	3	10.65	0.57 581
	Efficacy	62lm/W	4	14.19	0.76 327

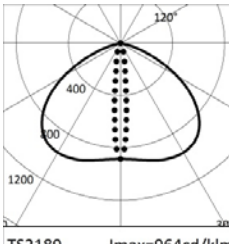
TS2189 I_{max}=964cd/klm I_{max} 5705cd 5 17.74 0.95 209

	2700K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80		121°	11°	
	Fixture Power	52W	1	3.55	0.19 5890
	Source Flux	6669lm	2	7.10	0.38 1472
	Fixture Flux	3669lm	3	10.65	0.57 654
	Efficacy	70lm/W	4	14.19	0.76 368

TS2189 I_{max}=964cd/klm I_{max} 6427cd 5 17.74 0.95 236

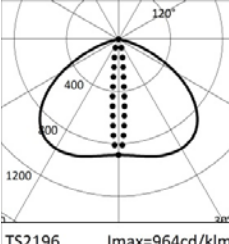
	3000K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80		121°	11°	
	Fixture Power	52W	1	3.55	0.19 6025
	Source Flux	6822lm	2	7.10	0.38 1506
	Fixture Flux	3753lm	3	10.65	0.57 669
	Efficacy	72lm/W	4	14.19	0.76 377

TS2189 I_{max}=964cd/klm I_{max} 6575cd 5 17.74 0.95 241

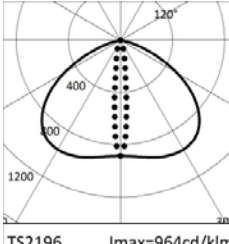
	4000K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80		121°	11°	
	Fixture Power	52W	1	3.55	0.19 6356
	Source Flux	7197lm	2	7.10	0.38 1589
	Fixture Flux	3960lm	3	10.65	0.57 706
	Efficacy	76lm/W	4	14.19	0.76 397

TS2189 I_{max}=964cd/klm I_{max} 6936cd 5 17.74 0.95 254

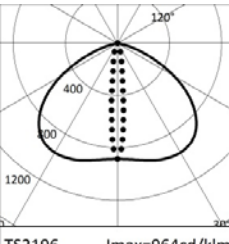
46" WG 11° x 121° WITH LINEAR LOUVER

	2200K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80		121°	11°	
	Fixture Power	70W	1	3.55	0.19 6970
	Source Flux	7892lm	2	7.10	0.38 1742
	Fixture Flux	4342lm	3	10.65	0.57 774
	Efficacy	62lm/W	4	14.19	0.76 436

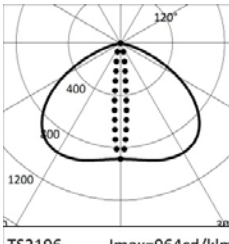
TS2196 I_{max}=964cd/klm I_{max} 7606cd 5 17.74 0.95 279

	2700K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80		121°	11°	
	Fixture Power	70W	1	3.55	0.19 7853
	Source Flux	8892lm	2	7.10	0.38 1963
	Fixture Flux	4892lm	3	10.65	0.57 873
	Efficacy	70lm/W	4	14.19	0.76 491

TS2196 I_{max}=964cd/klm I_{max} 8570cd 5 17.74 0.95 314

	3000K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80		121°	11°	
	Fixture Power	70W	1	3.55	0.19 8033
	Source Flux	9096lm	2	7.10	0.38 2008
	Fixture Flux	5005lm	3	10.65	0.57 893
	Efficacy	71lm/W	4	14.19	0.76 502

TS2196 I_{max}=964cd/klm I_{max} 8767cd 5 17.74 0.95 321

	4000K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80		121°	11°	
	Fixture Power	70W	1	3.55	0.19 8475
	Source Flux	9596lm	2	7.10	0.38 2119
	Fixture Flux	5280lm	3	10.65	0.57 942
	Efficacy	75lm/W	4	14.19	0.76 530

TS2196 I_{max}=964cd/klm I_{max} 9248cd 5 17.74 0.95 339