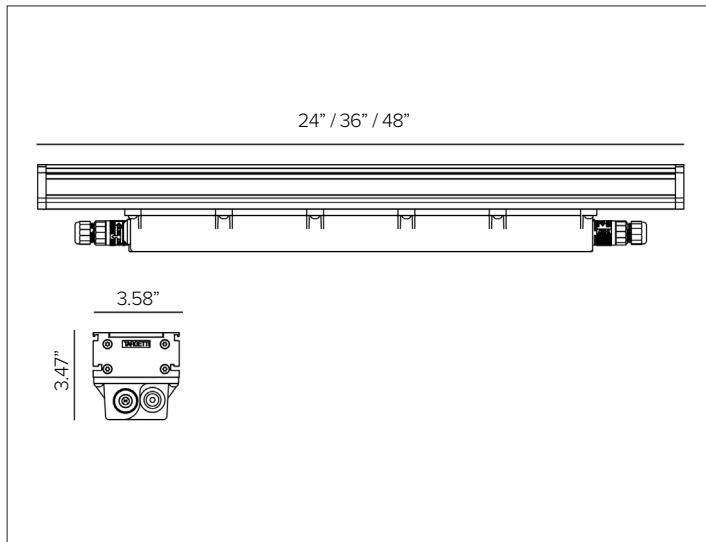


JEDI PROJECTOR RGBW

Powerful Adjustable Linear LED Projector



JEDI PROJECTOR RGBW



CONCEPT

Powerful adjustable linear dynamic color changing LED projector flood light.

MECHANICAL CHARACTERISTICS

Housing	3.58"W x 3.47"D
Materials	Extruded 15μ anodized aluminum body and black end caps with extra clear 4mm glass with stainless steel AISI 316 border trim, optional anti-slip silk screen glass. Driver housed in black polycarbonate box on underside of fixture.
Finish	<input type="radio"/> Brushed Natural <input type="radio"/> Bronze PVD* <input type="radio"/> Black PVD* *Physical Vapor Deposition, available upon request.
Power Connection	Pre-cabled with 1ea 18-3 line voltage and 18-2 data cables with IP68 quick disconnects. Lead and Solo configurations provided with 10ft lead cables.
Mounting	To be completed with stainless steel fixed and adjustable brackets that slide along the luminaire body to the desired position.
Weight	7.7lbs (24") / 9lbs (36") / 15lbs (48")
Protection	IP67
Impact	IK08

CERTIFICATIONS

cULus listed Wet Location Listed E477426
 H-20 Load rating tested
 Tested in accordance with LM-79-08
 Compliant for California installations.
 RoHS3 EU 215/863

WARRANTY

5 year limited warranty
 ^ Fixture body complete with marine grade cataphoresis 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.

ELECTRICAL CHARACTERISTICS

Power Supply	Integral electronic driver, DMX 512 protocol. 0% dim range. Refer to Targetti Onsite Services for additional programming and installation support.
Wattage	20W (24") / 31W (36") / 41W (48") nominal / 4Ch
Voltage	Universal Voltage 120-277V AC 50/60Hz

SOURCE

High efficiency LED emitter with individual color diodes.

TM30	CCT (Nominal)	SDCM
	RGBW 4000K	2

OPTIC

Optical system is dependent on beam angle. WW / WG / FL is comprised of a primary cylindrical glass 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 10°x10°
Delivered Lumens	RGBW 1,351Lm	1,480Lm	1,265Lm	1,720Lm

Data represents 48"L full color output, refer to photometry section for all fixture variations.

Efficacy	49Lm/W max. Refer to photometric graphs for specific values.
Lifetime	L80/B10 60,000hrs at max TA +25°C
Photobiological Classification	Low risk safety RG1

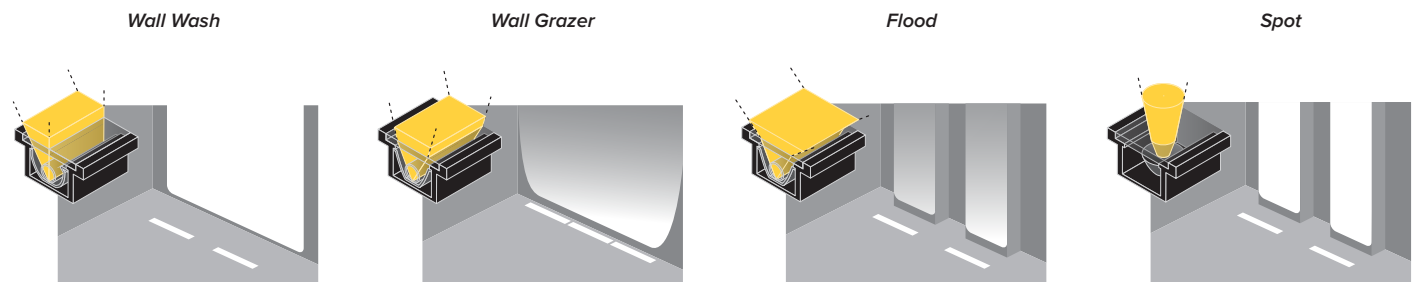
JEDI PROJECTOR RGBW

SPECIFICATION INFORMATION

JE		P									
1	2	3	4	5	6	7	8	9	10	11	12
Ex: JEPDXWW24RGBWS / 1E2752							REQUIRED	OPTIONAL			

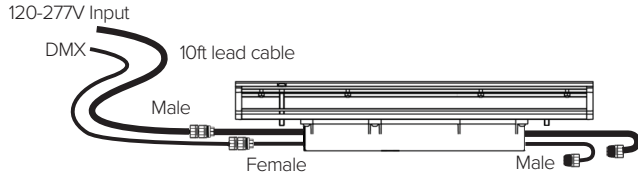
1 - PRODUCT CODE	2 - TYPE	3 - DRIVER	4 - OPTICS	5 - LENGTH	6 - KELVIN	7 - CABLE
JE — JEDI	P — Projector	DX — DMX	WW — WW 59°x115° WG — WG 15°x76° FL — FL 32°x85° SP — SP 10°x10°	24 — 24" 36 — 36" 48 — 48"	RGBW — RGBW	L — Lead C — Center E — End S — Solo
8 - MOUNTING	9 - SIDE COVER	10 - ADDITIONAL LEAD CONNECTION CABLE		11 - JUMPER CONNECTION CABLE	12 - CONTROL	
Short Bracket See section for details Long Bracket See section for details Surface Mount See section for details Wall Flush Mount See section for details	Side Cover See section for details Anti-Glare Side Cover See section for details Side Cover Ceiling See section for details End Cap See section for details	Additional Lead Cable See section for details		Additional Jumper Cable See section for details	Controller See section for details	

OPTIC VERSIONS



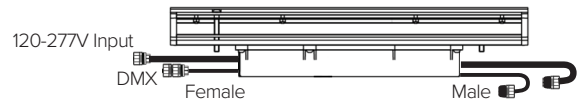
JEDI PROJECTOR RGBW

7 – CABLE



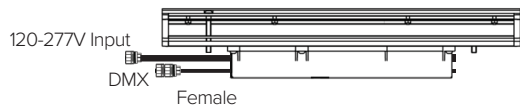
Lead - prewired input/output 10ft 18-3 line voltage and 18-2 data lead cables with IP68 quick disconnects included.

Part No. **L**



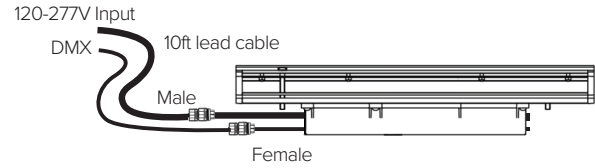
Center - prewired input/output for inline connections with 18-3 line voltage and 18-2 data lead cables with IP68 quick disconnects included.

Part No. **C**



End - prewired input for inline connections with 18-3 line voltage and 18-2 data lead cables with IP68 quick disconnects included.

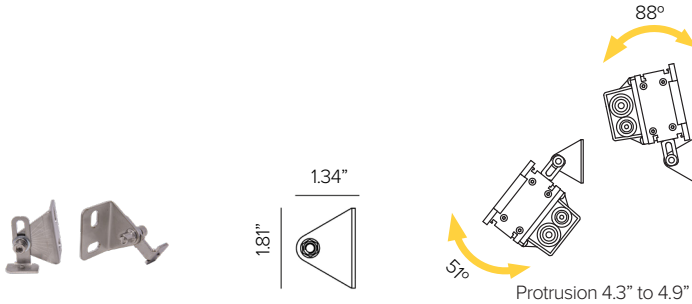
Part No. **E**



Solo - prewired input 10ft 18-3 line voltage and 18-2 data lead cables with IP68 quick disconnects included.

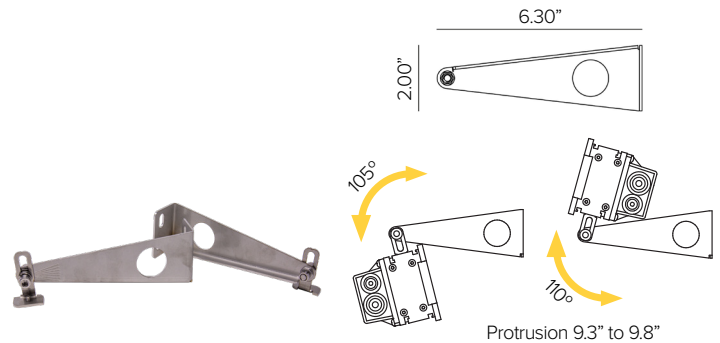
Part No. **S**

8 – MOUNTING (REQUIRED)



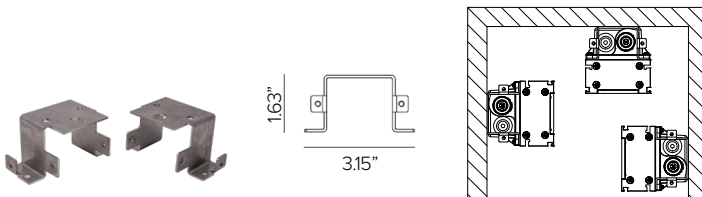
JEDI short stainless steel surface mounting bracket, set of two.

Part No. **1E2752**



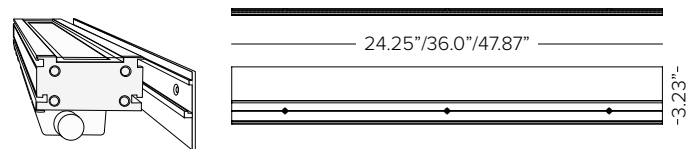
JEDI long stainless steel surface mounting bracket, 2ea.

Part No. **1E2753**



JEDI surface mounting bracket, 2ea.

Part No. **1E2754**

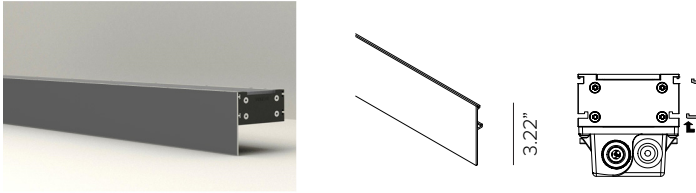


JEDI flush mount bracket with countersink screw holes for attachment.

Length	24.25"	36.00"	47.87"
Part No.	1DU2755	1DU2756	1DU2757

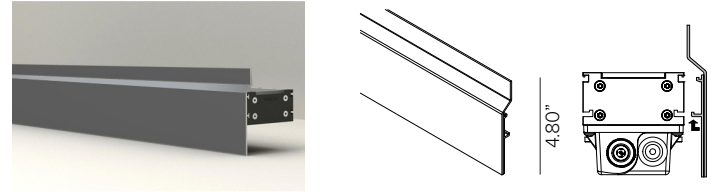
JEDI PROJECTOR RGBW

9 – SIDE COVER (OPTIONAL)



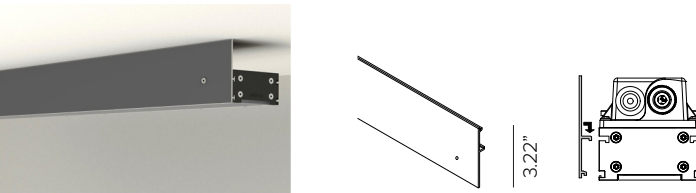
JEDI anodized aluminum side cover mounts flush with to the top of the fixture. Side cover option allows for a fluid finished appearance that can be field painted to match the architectural finish. **Required with use of 1E2761. Not compatible with 1E2754.**

Length	24.25"	36.00"	47.87"
Part No.	1E2755	1E2756	1E2757



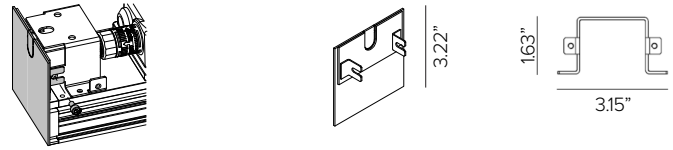
JEDI anodized aluminum anti-glare side cover mounts with a slight standoff to eliminate glare for direct view applications. Side cover option allows for a fluid finished appearance that can be field painted to match the architectural finish. **Required with use of 1E2761. Not compatible with 1E2754.**

Length	24.25"	36.00"	47.87"
Part No.	1E2758	1E2759	1E2760



JEDI anodized aluminum side cover mount for surface ceiling installation, mounts flush with to the top of the fixture. Side cover option allows for a fluid finished appearance that can be field painted to match the architectural finish. **Required with use of 1E2761. Not compatible with 1E2752, 1E2753, or 1E2754.**

Length	24.25"	36.00"	47.87"
Part No.	1E3045	1E3046	1E3047



JEDI end cap kit, 1ea. Includes 1E2754 surface mounting bracket. **To be completed with side cover option.**

Part No.	1E2761
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10 – ADDITIONAL LEAD CONNECTION CABLE (OPTIONAL)



JEDI RGBW additional lead kit includes 1ea 18-3 line voltage and 18-2 data lead cables with IP68 quick disconnects.

Length	10ft	25ft	50ft
Part No.	JERDXLEAD-10	JERDXLEAD-25	JERDXLEAD-50

11 – ADDITIONAL JUMPER CONNECTION CABLE (OPTIONAL)







JEDI RGBW jumper kit includes 1ea 18-3 line voltage and 18-2 data lead cables with IP68 quick disconnects.

Length	4ft	10FT	25FT
Part No.	JERDXJUMP-04	JERDXJUMP-10	JERDXJUMP-25

JEDI PROJECTOR RGBW

12 – CONTROL (OPTIONAL)

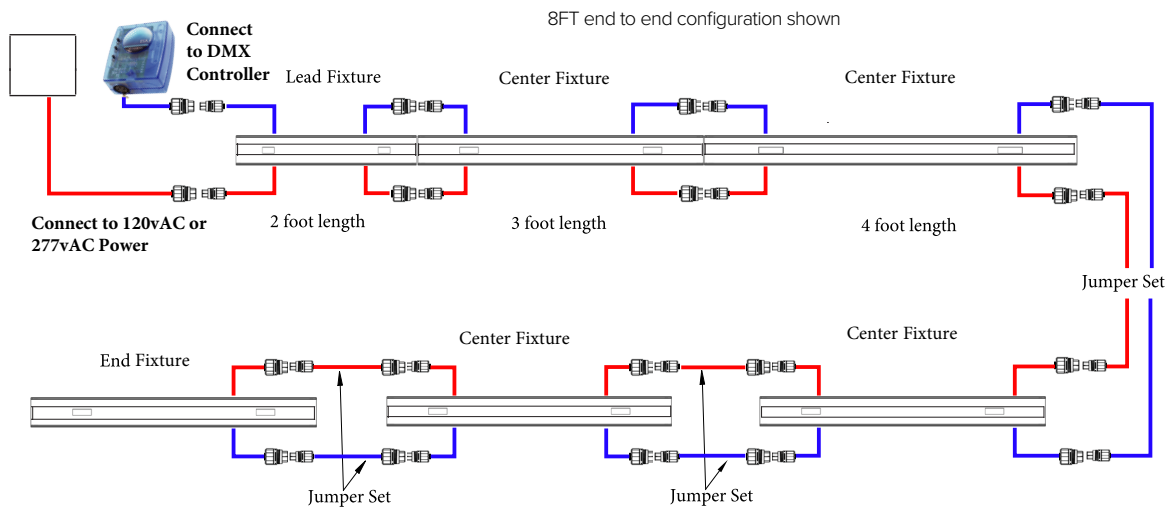
Part No.	Channels	Scenes	Zones	Rating	Voltage	Certification	Dimensions	Description
TGDMXSLES AU9 	256	20	1	Indoor	5.5V DC	ETL, UL	5.3"W x 5.5"H x 1.9D	Nicolaudie Slesa smart DMX 1/2 universe programmable controller with easy to use software interface.
TGDMXSLES AU11 	1024	99	5	Indoor	5VDC 120V AC <i>Plug in power supply included</i>	ETL	6.3" x 3.6" x 1.8"	Nicolaudie Slesa smart DMX interface, 2 DMX 512 universes, intuitive backlit keyboard programmable controller with easy to use software interface.
TGDMXSTICKDE3B 	1024	500	10	Indoor	6-7V DC 120V AC <i>Plug in power supply included</i>	ETL	5.8" x 4.2" x 0.5"	Nicolaudie intelligent control keypad with glass touch sensitive graphic display, stand-alone DMX 512, 2 universe programmable controller with easy to use software interface. Black finish.
TGDMXSTICKDE3W 	1024	500	10	Indoor	6-7V DC 120V AC <i>Plug in power supply included</i>	ETL	5.8" x 4.2" x 0.5"	Nicolaudie intelligent control keypad with glass touch sensitive graphic display, stand-alone DMX 512, 2 universe programmable controller with easy to use software interface. White finish.



USB-RDM Programmer code, DMX-RDM (Remote Device Management) address planner. Used with the "RDM Targetti" software that can be [downloaded for free from the Targetti USA website](#). To be used with all RGBW products. The USB-RDM programmer manages to direct DMX-RDM fixtures if there are no BUFFER or Splitter DMX on the section.

Part No. **1E2767**

WIRING DIAGRAM



JEDI PROJECTOR RGBW

PHOTOMETRY

24" WALL WASHER / RED



		H(m)	D1(m)	D2(m)	Emax(lx)		
		-	115°	55°			
Fixture Power	8W	1	3.17	1.18	151		
Source Flux	152lm	2	6.33	2.36	38		
Fixture Flux	152lm	3	9.50	3.55	17		
Efficacy	19lm/W	4	12.67	4.73	9		
TS1036	I _{max} =1163cd/klm	I _{max}	177cd	5	15.83	5.91	6

24" WALL WASHER / GREEN



		H(m)	D1(m)	D2(m)	Emax(lx)		
		-	115°	55°			
Fixture Power	9W	1	3.17	1.18	247		
Source Flux	250lm	2	6.33	2.36	62		
Fixture Flux	250lm	3	9.50	3.55	27		
Efficacy	28lm/W	4	12.67	4.73	15		
TS1036	I _{max} =1163cd/klm	I _{max}	290cd	5	15.83	5.91	10

24" WALL WASHER / BLUE



		H(m)	D1(m)	D2(m)	Emax(lx)		
		-	115°	55°			
Fixture Power	9W	1	3.17	1.18	95		
Source Flux	96lm	2	6.33	2.36	24		
Fixture Flux	96lm	3	9.50	3.55	11		
Efficacy	11lm/W	4	12.67	4.73	6		
TS1036	I _{max} =1163cd/klm	I _{max}	111cd	5	15.83	5.91	4

24" WALL WASHER / RGB



		H(m)	D1(m)	D2(m)	Emax(lx)		
		-	115°	55°			
Fixture Power	19W	1	3.17	1.18	472		
Source Flux	476lm	2	6.33	2.36	118		
Fixture Flux	476lm	3	9.50	3.55	52		
Efficacy	25lm/W	4	12.67	4.73	29		
TS1036	I _{max} =1163cd/klm	I _{max}	554cd	5	15.83	5.91	19

24" WALL WASHER / RGBW



		H(m)	D1(m)	D2(m)	Emax(lx)		
		-	115°	55°			
Fixture Power	20W	1	3.17	1.18	669		
Source Flux	675lm	2	6.33	2.36	167		
Fixture Flux	675lm	3	9.50	3.55	74		
Efficacy	34lm/W	4	12.67	4.73	42		
TS1036	I _{max} =1163cd/klm	I _{max}	786cd	5	15.83	5.91	27

24" WALL WASHER / WHITE



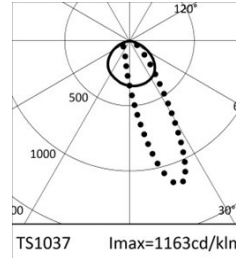
		4000K	H(m)	D1(m)	D2(m)	Emax(lx)	
		Ra80	-	115°	55°		
Fixture Power	7W	1	3.17	1.18	311		
Source Flux	314lm	2	6.33	2.36	78		
Fixture Flux	314lm	3	9.50	3.55	35		
Efficacy	45lm/W	4	12.67	4.73	19		
TS1036	I _{max} =1163cd/klm	I _{max}	365cd	5	15.83	5.91	12

36" WALL WASHER / RED



		H(m)	D1(m)	D2(m)	Emax(lx)		
		-	115°	55°			
Fixture Power	12W	1	3.17	1.18	226		
Source Flux	229lm	2	6.33	2.36	57		
Fixture Flux	229lm	3	9.50	3.55	25		
Efficacy	19lm/W	4	12.67	4.73	14		
TS1037	I _{max} =1163cd/klm	I _{max}	266cd	5	15.83	5.91	9

36" WALL WASHER / GREEN



		H(m)	D1(m)	D2(m)	Emax(lx)		
		-	115°	55°			
Fixture Power	14W	1	3.17	1.18	371		
Source Flux	374lm	2	6.33	2.36	93		
Fixture Flux	374lm	3	9.50	3.55	41		
Efficacy	27lm/W	4	12.67	4.73	23		
TS1037	I _{max} =1163cd/klm	I _{max}	436cd	5	15.83	5.91	15

36" WALL WASHER / BLUE



		H(m)	D1(m)	D2(m)	Emax(lx)		
		-	115°	55°			
Fixture Power	15W	1	3.17	1.18	142		
Source Flux	143lm	2	6.33	2.36	35		
Fixture Flux	143lm	3	9.50	3.55	16		
Efficacy	10lm/W	4	12.67	4.73	9		
TS1037	I _{max} =1163cd/klm	I _{max}	167cd	5	15.83	5.91	6

36" WALL WASHER / RGB



		H(m)	D1(m)	D2(m)	Emax(lx)		
		-	115°	55°			
Fixture Power	30W	1	3.17	1.18	707		
Source Flux	714lm	2	6.33	2.36	177		
Fixture Flux	714lm	3	9.50	3.55	79		
Efficacy	24lm/W	4	12.67	4.73	44		
TS1037	I _{max} =1163cd/klm	I _{max}	831cd	5	15.83	5.91	28

36" WALL WASHER / RGBW



		H(m)	D1(m)	D2(m)	Emax(lx)		
		-	115°	55°			
Fixture Power	31W	1	3.17	1.18	1004		
Source Flux	1013lm	2	6.33	2.36	251		
Fixture Flux	1013lm	3	9.50	3.55	112		
Efficacy	33lm/W	4	12.67	4.73	63		
TS1037	I _{max} =1163cd/klm	I _{max}	1179cd	5	15.83	5.91	40

36" WALL WASHER / WHITE



		4000K	H(m)	D1(m)	D2(m)	Emax(lx)	
		Ra80	-	115°	55°		
Fixture Power	13W	1	3.17	1.18	466		
Source Flux	471lm	2	6.33	2.36	117		
Fixture Flux	471lm	3	9.50	3.55	52		
Efficacy	36lm/W	4	12.67	4.73	29		
TS1037	I _{max} =1163cd/klm	I _{max}	548cd	5	15.83	5.91	19

JEDI PROJECTOR RGBW

PHOTOMETRY

48" WALL WASHER / RED

	-	H(m)	D1(m)	D2(m)	E _{max} (lx)		
	-	-	115°	55°			
	Fixture Power	15W	1	3.17	1.18	302	
	Source Flux	305lm	2	6.33	2.36	75	
	Fixture Flux	305lm	3	9.50	3.55	34	
Efficacy	20lm/W	4	12.67	4.73	19		
TS1038	I _{max} =1163cd/klm	I _{max}	355cd	5	15.83	5.91	12

48" WALL WASHER / GREEN

	-	H(m)	D1(m)	D2(m)	E _{max} (lx)		
	-	-	115°	55°			
	Fixture Power	18W	1	3.17	1.18	495	
	Source Flux	499lm	2	6.33	2.36	124	
	Fixture Flux	499lm	3	9.50	3.55	55	
Efficacy	28lm/W	4	12.67	4.73	31		
TS1038	I _{max} =1163cd/klm	I _{max}	581cd	5	15.83	5.91	20

48" WALL WASHER / BLUE

	-	H(m)	D1(m)	D2(m)	E _{max} (lx)		
	-	-	115°	55°			
	Fixture Power	18W	1	3.17	1.18	189	
	Source Flux	191lm	2	6.33	2.36	47	
	Fixture Flux	191lm	3	9.50	3.55	21	
Efficacy	11lm/W	4	12.67	4.73	12		
TS1038	I _{max} =1163cd/klm	I _{max}	222cd	5	15.83	5.91	8

48" WALL WASHER / RGB

	-	H(m)	D1(m)	D2(m)	E _{max} (lx)		
	-	-	115°	55°			
	Fixture Power	40W	1	3.17	1.18	943	
	Source Flux	952lm	2	6.33	2.36	236	
	Fixture Flux	952lm	3	9.50	3.55	105	
Efficacy	24lm/W	4	12.67	4.73	59		
TS1038	I _{max} =1163cd/klm	I _{max}	1107cd	5	15.83	5.91	38

48" WALL WASHER / RGBW

	-	H(m)	D1(m)	D2(m)	E _{max} (lx)		
	-	-	115°	55°			
	Fixture Power	41W	1	3.17	1.18	1338	
	Source Flux	1351lm	2	6.33	2.36	335	
	Fixture Flux	1351lm	3	9.50	3.55	149	
Efficacy	33lm/W	4	12.67	4.73	84		
TS1038	I _{max} =1163cd/klm	I _{max}	1572cd	5	15.83	5.91	54

48" WALL WASHER / WHITE

	4000K	H(m)	D1(m)	D2(m)	E _{max} (lx)		
	Ra80	-	115°	55°			
	Fixture Power	16W	1	3.17	1.18	622	
	Source Flux	628lm	2	6.33	2.36	155	
	Fixture Flux	628lm	3	9.50	3.55	69	
Efficacy	39lm/W	4	12.67	4.73	39		
TS1038	I _{max} =1163cd/klm	I _{max}	730cd	5	15.83	5.91	25

24" WALL GRAZER / RED

	-	H(m)	D1(m)	D2(m)	E _{max} (lx)		
	-	-	73°	11°			
	Fixture Power	8W	1	1.48	0.19	376	
	Source Flux	167lm	2	2.97	0.38	94	
	Fixture Flux	167lm	3	4.45	0.57	42	
Efficacy	21lm/W	4	5.94	0.76	23		
TS1029	I _{max} =2250cd/klm	I _{max}	376cd	5	7.42	0.96	15

24" WALL GRAZER / GREEN

	-	H(m)	D1(m)	D2(m)	E _{max} (lx)		
	-	-	73°	11°			
	Fixture Power	9W	1	1.48	0.19	615	
	Source Flux	274lm	2	2.97	0.38	154	
	Fixture Flux	273lm	3	4.45	0.57	68	
Efficacy	30lm/W	4	5.94	0.76	38		
TS1029	I _{max} =2250cd/klm	I _{max}	615cd	5	7.42	0.96	25

24" WALL GRAZER / BLUE

	-	H(m)	D1(m)	D2(m)	E _{max} (lx)		
	-	-	73°	11°			
	Fixture Power	9W	1	1.48	0.19	235	
	Source Flux	105lm	2	2.97	0.38	59	
	Fixture Flux	105lm	3	4.45	0.57	26	
Efficacy	12lm/W	4	5.94	0.76	15		
TS1029	I _{max} =2250cd/klm	I _{max}	235cd	5	7.42	0.96	9

24" WALL GRAZER / RGB

	-	H(m)	D1(m)	D2(m)	E _{max} (lx)		
	-	-	73°	11°			
	Fixture Power	19W	1	1.48	0.19	1174	
	Source Flux	522lm	2	2.97	0.38	293	
	Fixture Flux	521lm	3	4.45	0.57	130	
Efficacy	27lm/W	4	5.94	0.76	73		
TS1029	I _{max} =2250cd/klm	I _{max}	1174cd	5	7.42	0.96	47

24" WALL GRAZER / RGBW

	-	H(m)	D1(m)	D2(m)	E _{max} (lx)		
	-	-	73°	11°			
	Fixture Power	20W	1	1.48	0.19	1665	
	Source Flux	740lm	2	2.97	0.38	416	
	Fixture Flux	740lm	3	4.45	0.57	185	
Efficacy	37lm/W	4	5.94	0.76	104		
TS1029	I _{max} =2250cd/klm	I _{max}	1665cd	5	7.42	0.96	67

24" WALL GRAZER / WHITE

	4000K	H(m)	D1(m)	D2(m)	E _{max} (lx)		
	Ra80	-	73°	11°			
	Fixture Power	7W	1	1.48	0.19	774	
	Source Flux	344lm	2	2.97	0.38	193	
	Fixture Flux	344lm	3	4.45	0.57	86	
Efficacy	49lm/W	4	5.94	0.76	48		
TS1029	I _{max} =2250cd/klm	I _{max}	774cd	5	7.42	0.96	31

JEDI PROJECTOR RGBW

PHOTOMETRY

36" WALL GRAZER / RED



		H(m)	D1(m)	D2(m)	E _{max} (lx)		
-	-	73°	11°				
Fixture Power	12W	1	1.48	0.19	563		
Source Flux	250lm	2	2.97	0.38	141		
Fixture Flux	250lm	3	4.45	0.57	63		
Efficacy	21lm/W	4	5.94	0.76	35		
TS1028	Imax=2250cd/klm	Imax	563cd	5	7.42	0.96	23

36" WALL GRAZER / GREEN



		H(m)	D1(m)	D2(m)	E _{max} (lx)		
-	-	73°	11°				
Fixture Power	14W	1	1.48	0.19	923		
Source Flux	410lm	2	2.97	0.38	231		
Fixture Flux	410lm	3	4.45	0.57	103		
Efficacy	29lm/W	4	5.94	0.76	58		
TS1028	Imax=2250cd/klm	Imax	923cd	5	7.42	0.96	37

36" WALL GRAZER / BLUE



		H(m)	D1(m)	D2(m)	E _{max} (lx)		
-	-	73°	11°				
Fixture Power	15W	1	1.48	0.19	353		
Source Flux	157lm	2	2.97	0.38	88		
Fixture Flux	157lm	3	4.45	0.57	39		
Efficacy	10lm/W	4	5.94	0.76	22		
TS1028	Imax=2250cd/klm	Imax	353cd	5	7.42	0.96	14

36" WALL GRAZER / RGB



		H(m)	D1(m)	D2(m)	E _{max} (lx)		
-	-	73°	11°				
Fixture Power	30W	1	1.48	0.19	1760		
Source Flux	782lm	2	2.97	0.38	440		
Fixture Flux	782lm	3	4.45	0.57	196		
Efficacy	26lm/W	4	5.94	0.76	110		
TS1028	Imax=2250cd/klm	Imax	1760cd	5	7.42	0.96	70

36" WALL GRAZER / RGBW



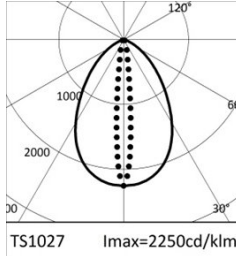
		H(m)	D1(m)	D2(m)	E _{max} (lx)		
-	-	73°	11°				
Fixture Power	31W	1	1.48	0.19	2498		
Source Flux	1110lm	2	2.97	0.38	624		
Fixture Flux	1110lm	3	4.45	0.57	278		
Efficacy	36lm/W	4	5.94	0.76	156		
TS1028	Imax=2250cd/klm	Imax	2498cd	5	7.42	0.96	100

36" WALL GRAZER / WHITE



	4000K Ra80	H(m)	D1(m)	D2(m)	E _{max} (lx)		
-	-	73°	11°				
Fixture Power	13W	1	1.48	0.19	1161		
Source Flux	516lm	2	2.97	0.38	290		
Fixture Flux	516lm	3	4.45	0.57	129		
Efficacy	40lm/W	4	5.94	0.76	73		
TS1028	Imax=2250cd/klm	Imax	1161cd	5	7.42	0.96	46

48" WALL GRAZER / RED



		H(m)	D1(m)	D2(m)	E _{max} (lx)		
-	-	73°	11°				
Fixture Power	15W	1	1.48	0.19	751		
Source Flux	334lm	2	2.97	0.38	188		
Fixture Flux	334lm	3	4.45	0.57	83		
Efficacy	22lm/W	4	5.94	0.76	47		
TS1027	Imax=2250cd/klm	Imax	751cd	5	7.42	0.96	30

48" WALL GRAZER / GREEN



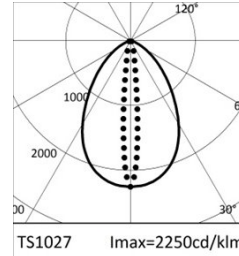
		H(m)	D1(m)	D2(m)	E _{max} (lx)		
-	-	73°	11°				
Fixture Power	18W	1	1.48	0.19	1231		
Source Flux	547lm	2	2.97	0.38	308		
Fixture Flux	547lm	3	4.45	0.57	137		
Efficacy	30lm/W	4	5.94	0.76	77		
TS1027	Imax=2250cd/klm	Imax	1231cd	5	7.42	0.96	49

48" WALL GRAZER / BLUE



		H(m)	D1(m)	D2(m)	E _{max} (lx)		
-	-	73°	11°				
Fixture Power	18W	1	1.48	0.19	471		
Source Flux	209lm	2	2.97	0.38	118		
Fixture Flux	209lm	3	4.45	0.57	52		
Efficacy	12lm/W	4	5.94	0.76	29		
TS1027	Imax=2250cd/klm	Imax	471cd	5	7.42	0.96	19

48" WALL GRAZER / RGB



		H(m)	D1(m)	D2(m)	E _{max} (lx)		
-	-	73°	11°				
Fixture Power	40W	1	1.48	0.19	2347		
Source Flux	1043lm	2	2.97	0.38	587		
Fixture Flux	1043lm	3	4.45	0.57	261		
Efficacy	26lm/W	4	5.94	0.76	147		
TS1027	Imax=2250cd/klm	Imax	2347cd	5	7.42	0.96	94

48" WALL GRAZER / RGBW



		H(m)	D1(m)	D2(m)	E _{max} (lx)		
-	-	73°	11°				
Fixture Power	41W	1	1.48	0.19	3330		
Source Flux	1480lm	2	2.97	0.38	833		
Fixture Flux	1480lm	3	4.45	0.57	370		
Efficacy	36lm/W	4	5.94	0.76	208		
TS1027	Imax=2250cd/klm	Imax	3330cd	5	7.42	0.96	133

48" WALL GRAZER / WHITE



	4000K Ra80	H(m)	D1(m)	D2(m)	E _{max} (lx)		
-	-	73°	11°				
Fixture Power	16W	1	1.48	0.19	1547		
Source Flux	688lm	2	2.97	0.38	387		
Fixture Flux	688lm	3	4.45	0.57	172		
Efficacy	43lm/W	4	5.94	0.76	97		
TS1027	Imax=2250cd/klm	Imax	1547cd	5	7.42	0.96	62

JEDI PROJECTOR RGBW

PHOTOMETRY

24" FLOOD / RED



		H(m)	D1(m)	D2(m)	Emax(lx)
		-	85°	29°	
Fixture Power	8W	1	1.82	0.52	145
Source Flux	140lm	2	3.65	1.04	36
Fixture Flux	140lm	3	5.47	1.56	16
Efficacy	17lm/W	4	7.29	2.08	9
TS1033	I _{max} =1038cd/klm	I _{max}	145cd	5	9.11 2.60 6

24" FLOOD / GREEN



		H(m)	D1(m)	D2(m)	Emax(lx)
		-	85°	29°	
Fixture Power	9W	1	1.82	0.52	237
Source Flux	229lm	2	3.65	1.04	59
Fixture Flux	229lm	3	5.47	1.56	26
Efficacy	25lm/W	4	7.29	2.08	15
TS1033	I _{max} =1038cd/klm	I _{max}	237cd	5	9.11 2.60 9

24" FLOOD / BLUE



		H(m)	D1(m)	D2(m)	Emax(lx)
		-	85°	29°	
Fixture Power	9W	1	1.82	0.52	91
Source Flux	88lm	2	3.65	1.04	23
Fixture Flux	88lm	3	5.47	1.56	10
Efficacy	10lm/W	4	7.29	2.08	6
TS1033	I _{max} =1038cd/klm	I _{max}	91cd	5	9.11 2.60 4

24" FLOOD / RGB



		H(m)	D1(m)	D2(m)	Emax(lx)
		-	85°	29°	
Fixture Power	19W	1	1.82	0.52	453
Source Flux	436lm	2	3.65	1.04	113
Fixture Flux	436lm	3	5.47	1.56	50
Efficacy	23lm/W	4	7.29	2.08	28
TS1033	I _{max} =1038cd/klm	I _{max}	453cd	5	9.11 2.60 18

24" FLOOD / RGBW



		H(m)	D1(m)	D2(m)	Emax(lx)
		-	85°	29°	
Fixture Power	20W	1	1.82	0.52	656
Source Flux	632lm	2	3.65	1.04	164
Fixture Flux	632lm	3	5.47	1.56	73
Efficacy	32lm/W	4	7.29	2.08	41
TS1033	I _{max} =1038cd/klm	I _{max}	656cd	5	9.11 2.60 26

24" FLOOD / WHITE



		4000K	H(m)	D1(m)	D2(m)	Emax(lx)
		Ra80	-	85°	29°	
Fixture Power	7W	1	1.82	0.52	299	
Source Flux	288lm	2	3.65	1.04	75	
Fixture Flux	288lm	3	5.47	1.56	33	
Efficacy	41lm/W	4	7.29	2.08	19	
TS1033	I _{max} =1038cd/klm	I _{max}	299cd	5	9.11 2.60 12	

36" FLOOD / RED



		H(m)	D1(m)	D2(m)	Emax(lx)
		-	85°	29°	
Fixture Power	12W	1	1.82	0.52	217
Source Flux	210lm	2	3.65	1.04	54
Fixture Flux	210lm	3	5.47	1.56	24
Efficacy	17lm/W	4	7.29	2.08	14
TS1034	I _{max} =1038cd/klm	I _{max}	217cd	5	9.11 2.60 9

36" FLOOD / GREEN



		H(m)	D1(m)	D2(m)	Emax(lx)
		-	85°	29°	
Fixture Power	14W	1	1.82	0.52	356
Source Flux	343lm	2	3.65	1.04	89
Fixture Flux	343lm	3	5.47	1.56	40
Efficacy	25lm/W	4	7.29	2.08	22
TS1034	I _{max} =1038cd/klm	I _{max}	356cd	5	9.11 2.60 14

36" FLOOD / BLUE



		H(m)	D1(m)	D2(m)	Emax(lx)
		-	85°	29°	
Fixture Power	15W	1	1.82	0.52	136
Source Flux	131lm	2	3.65	1.04	34
Fixture Flux	131lm	3	5.47	1.56	15
Efficacy	9lm/W	4	7.29	2.08	9
TS1034	I _{max} =1038cd/klm	I _{max}	136cd	5	9.11 2.60 5

36" FLOOD / RGB



		H(m)	D1(m)	D2(m)	Emax(lx)
		-	85°	29°	
Fixture Power	30W	1	1.82	0.52	679
Source Flux	655lm	2	3.65	1.04	170
Fixture Flux	655lm	3	5.47	1.56	75
Efficacy	22lm/W	4	7.29	2.08	42
TS1034	I _{max} =1038cd/klm	I _{max}	679cd	5	9.11 2.60 27

36" FLOOD / RGBW



		H(m)	D1(m)	D2(m)	Emax(lx)
		-	85°	29°	
Fixture Power	31W	1	1.82	0.52	984
Source Flux	949lm	2	3.65	1.04	246
Fixture Flux	949lm	3	5.47	1.56	109
Efficacy	31lm/W	4	7.29	2.08	62
TS1034	I _{max} =1038cd/klm	I _{max}	984cd	5	9.11 2.60 39

36" FLOOD / WHITE

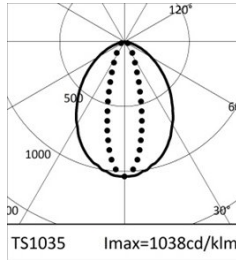


		4000K	H(m)	D1(m)	D2(m)	Emax(lx)
		Ra80	-	85°	29°	
Fixture Power	13W	1	1.82	0.52	448	
Source Flux	432lm	2	3.65	1.04	112	
Fixture Flux	432lm	3	5.47	1.56	50	
Efficacy	33lm/W	4	7.29	2.08	28	
TS1034	I _{max} =1038cd/klm	I _{max}	448cd	5	9.11 2.60 18	

JEDI PROJECTOR RGBW

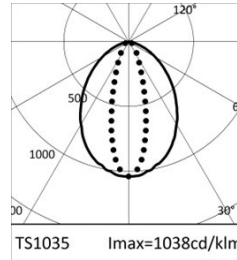
PHOTOMETRY

48" FLOOD / RED



		H(m)	D1(m)	D2(m)	E _{max} (lx)
			85°	29°	
Fixture Power	15W	1	1.82	0.52	290
Source Flux	279lm	2	3.65	1.04	72
Fixture Flux	279lm	3	5.47	1.56	32
Efficacy	19lm/W	4	7.29	2.08	18
TS1035	I _{max} =1038cd/klm	I _{max}	290cd	5	9.11 2.60 12

48" FLOOD / GREEN



		H(m)	D1(m)	D2(m)	E _{max} (lx)
			85°	29°	
Fixture Power	18W	1	1.82	0.52	475
Source Flux	458lm	2	3.65	1.04	119
Fixture Flux	458lm	3	5.47	1.56	53
Efficacy	25lm/W	4	7.29	2.08	30
TS1035	I _{max} =1038cd/klm	I _{max}	475cd	5	9.11 2.60 19

48" FLOOD / BLUE



		H(m)	D1(m)	D2(m)	E _{max} (lx)
			85°	29°	
Fixture Power	18W	1	1.82	0.52	182
Source Flux	175lm	2	3.65	1.04	45
Fixture Flux	175lm	3	5.47	1.56	20
Efficacy	10lm/W	4	7.29	2.08	11
TS1035	I _{max} =1038cd/klm	I _{max}	182cd	5	9.11 2.60 7

48" FLOOD / RGB



		H(m)	D1(m)	D2(m)	E _{max} (lx)
			85°	29°	
Fixture Power	40W	1	1.82	0.52	906
Source Flux	873lm	2	3.65	1.04	226
Fixture Flux	873lm	3	5.47	1.56	101
Efficacy	22lm/W	4	7.29	2.08	57
TS1035	I _{max} =1038cd/klm	I _{max}	906cd	5	9.11 2.60 36

48" FLOOD / RGBW



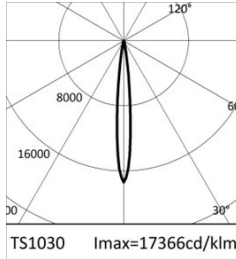
		H(m)	D1(m)	D2(m)	E _{max} (lx)
			85°	29°	
Fixture Power	41W	1	1.82	0.52	1313
Source Flux	1265lm	2	3.65	1.04	328
Fixture Flux	1265lm	3	5.47	1.56	146
Efficacy	31lm/W	4	7.29	2.08	82
TS1035	I _{max} =1038cd/klm	I _{max}	1313cd	5	9.11 2.60 53

48" FLOOD / WHITE



		H(m)	D1(m)	D2(m)	E _{max} (lx)
	4000K				
	Ra80		85°	29°	
Fixture Power	16W	1	1.82	0.52	597
Source Flux	575lm	2	3.65	1.04	149
Fixture Flux	575lm	3	5.47	1.56	66
Efficacy	36lm/W	4	7.29	2.08	37
TS1035	I _{max} =1038cd/klm	I _{max}	597cd	5	9.11 2.60 24

24" SPOT / RED



		H(m)	D(m)	E _{max} (lx)	
			11°		
Fixture Power	8W	1	0.19	3353	
Source Flux	193lm	2	0.38	838	
Fixture Flux	193lm	3	0.56	373	
Efficacy	24lm/W	4	0.75	210	
TS1030	I _{max} =17366cd/klm	I _{max}	3353cd	5	0.94 134

24" SPOT / GREEN



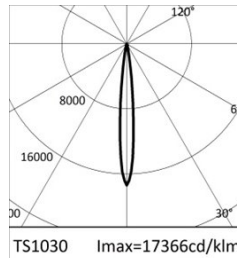
		H(m)	D(m)	E _{max} (lx)	
			11°		
Fixture Power	9W	1	0.19	5493	
Source Flux	316lm	2	0.38	1373	
Fixture Flux	316lm	3	0.56	610	
Efficacy	35lm/W	4	0.75	343	
TS1030	I _{max} =17366cd/klm	I _{max}	5493cd	5	0.94 220

24" SPOT / BLUE



		H(m)	D(m)	E _{max} (lx)	
			11°		
Fixture Power	9W	1	0.19	2101	
Source Flux	121lm	2	0.38	525	
Fixture Flux	121lm	3	0.56	233	
Efficacy	13lm/W	4	0.75	131	
TS1030	I _{max} =17366cd/klm	I _{max}	2101cd	5	0.94 84

24" SPOT / RGB



		H(m)	D(m)	E _{max} (lx)	
			11°		
Fixture Power	19W	1	0.19	10475	
Source Flux	603lm	2	0.38	2619	
Fixture Flux	603lm	3	0.56	1164	
Efficacy	32lm/W	4	0.75	655	
TS1030	I _{max} =17366cd/klm	I _{max}	10475cd	5	0.94 419

24" SPOT / RGBW



		H(m)	D(m)	E _{max} (lx)	
			11°		
Fixture Power	20W	1	0.19	14937	
Source Flux	860lm	2	0.38	3734	
Fixture Flux	860lm	3	0.56	1660	
Efficacy	43lm/W	4	0.75	934	
TS1030	I _{max} =17366cd/klm	I _{max}	14937cd	5	0.94 597

24" SPOT / WHITE



		H(m)	D(m)	E _{max} (lx)	
	4000K				
	Ra80		11°		
Fixture Power	7W	1	0.19	6905	
Source Flux	398lm	2	0.38	1726	
Fixture Flux	398lm	3	0.56	767	
Efficacy	57lm/W	4	0.75	432	
TS1030	I _{max} =17366cd/klm	I _{max}	6905cd	5	0.94 276

JEDI PROJECTOR RGBW

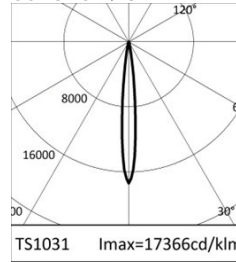
PHOTOMETRY

36" SPOT / RED



		H(m)	D(m)	Emax(lx)
	-			
	-		11°	
Fixture Power	12W	1	0.19	5031
Source Flux	290lm	2	0.38	1258
Fixture Flux	290lm	3	0.56	559
Efficacy	24lm/W	4	0.75	314
TS1031	I _{max} =17366cd/klm	I _{max}	5031cd	5 0.94 201

36" SPOT / GREEN



		H(m)	D(m)	Emax(lx)
	-			
	-		11°	
Fixture Power	14W	1	0.19	8240
Source Flux	475lm	2	0.38	2060
Fixture Flux	474lm	3	0.56	916
Efficacy	34lm/W	4	0.75	515
TS1031	I _{max} =17366cd/klm	I _{max}	8240cd	5 0.94 330

36" SPOT / BLUE



		H(m)	D(m)	Emax(lx)
	-			
	-		11°	
Fixture Power	15W	1	0.19	3152
Source Flux	182lm	2	0.38	788
Fixture Flux	181lm	3	0.56	350
Efficacy	12lm/W	4	0.75	197
TS1031	I _{max} =17366cd/klm	I _{max}	3152cd	5 0.94 126

36" SPOT / RGB



		H(m)	D(m)	Emax(lx)
	-			
	-		11°	
Fixture Power	30W	1	0.19	15713
Source Flux	905lm	2	0.38	3928
Fixture Flux	905lm	3	0.56	1746
Efficacy	30lm/W	4	0.75	982
TS1031	I _{max} =17366cd/klm	I _{max}	15713cd	5 0.94 629

36" SPOT / RGBW



		H(m)	D(m)	Emax(lx)
	-			
	-		11°	
Fixture Power	31W	1	0.19	22404
Source Flux	1290lm	2	0.38	5601
Fixture Flux	1290lm	3	0.56	2489
Efficacy	42lm/W	4	0.75	1400
TS1031	I _{max} =17366cd/klm	I _{max}	22404cd	5 0.94 896

36" SPOT / WHITE



		H(m)	D(m)	Emax(lx)
	4000K			
	Ra80		11°	
Fixture Power	13W	1	0.19	10359
Source Flux	597lm	2	0.38	2590
Fixture Flux	596lm	3	0.56	1151
Efficacy	46lm/W	4	0.75	647
TS1031	I _{max} =17366cd/klm	I _{max}	10359cd	5 0.94 414

48" SPOT / RED



		H(m)	D(m)	Emax(lx)
	-			
	-		11°	
Fixture Power	15W	1	0.19	6709
Source Flux	386lm	2	0.38	1677
Fixture Flux	386lm	3	0.56	745
Efficacy	26lm/W	4	0.75	419
TS1032	I _{max} =17366cd/klm	I _{max}	6709cd	5 0.94 268

48" SPOT / GREEN



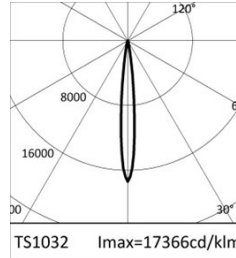
		H(m)	D(m)	Emax(lx)
	-			
	-		11°	
Fixture Power	18W	1	0.19	10986
Source Flux	633lm	2	0.38	2746
Fixture Flux	633lm	3	0.56	1221
Efficacy	35lm/W	4	0.75	687
TS1032	I _{max} =17366cd/klm	I _{max}	10986cd	5 0.94 439

48" SPOT / BLUE



		H(m)	D(m)	Emax(lx)
	-			
	-		11°	
Fixture Power	18W	1	0.19	4203
Source Flux	242lm	2	0.38	1051
Fixture Flux	242lm	3	0.56	467
Efficacy	13lm/W	4	0.75	263
TS1032	I _{max} =17366cd/klm	I _{max}	4203cd	5 0.94 168

48" SPOT / RGB



		H(m)	D(m)	Emax(lx)
	-			
	-		11°	
Fixture Power	40W	1	0.19	20951
Source Flux	1206lm	2	0.38	5238
Fixture Flux	1206lm	3	0.56	2328
Efficacy	30lm/W	4	0.75	1309
TS1032	I _{max} =17366cd/klm	I _{max}	20951cd	5 0.94 838

48" SPOT / RGBW



		H(m)	D(m)	Emax(lx)
	-			
	-		11°	
Fixture Power	41W	1	0.19	29872
Source Flux	1720lm	2	0.38	7468
Fixture Flux	1720lm	3	0.56	3319
Efficacy	42lm/W	4	0.75	1867
TS1032	I _{max} =17366cd/klm	I _{max}	29872cd	5 0.94 1195

48" SPOT / WHITE



		H(m)	D(m)	Emax(lx)
	4000K			
	Ra80		11°	
Fixture Power	16W	1	0.19	13811
Source Flux	795lm	2	0.38	3453
Fixture Flux	795lm	3	0.56	1535
Efficacy	50lm/W	4	0.75	863
TS1032	I _{max} =17366cd/klm	I _{max}	13811cd	5 0.94 552