

LTR-6RD

FEATURES

LITEISTRY 6" ROUND DOWNLIGHT

DATE: LOCATION: TYPE: PROJECT:

LITEISTRY

• 6" architectural LED downlight delivering 600 – 9000 lm

- Five beam distributions from 0.3 to 1.1 Spacing Criteria
- Quiet reflector appearance with superior 50° optical cutoff
- 2700K 5000K, 80+ and 90+ CRI options
- Available for New Construction (non-IC), IC and Chicago Plenum applications
- Variety of dimming protocol options including 0–10V, DALI, DMX, and Lutron EcoSystem
- NX Lighting Controls wired and wireless controls capability available

















CATALOG #:



SERVICE PROGRAMS

CONTROL TECHNOLOGY



SPECIFICATIONS

CONSTRUCTION

- Standard Non-IC. Chicago Plenum and IC options
- Painted black durable steel platform with pre-installed bar hangers
- Pre-wired junction box with snap-on covers for easy access
- Snap-in connection from driver compartment allows easy installation
- Light Engine connections use plenum rated (CMP) cable

OPTICS

- Visually pleasing 50° cutoff to source and source image
- The light distribution is free of distracting bright spots or pixelation and the perimeter has a smooth transition
- Optical grade silicone lens integral to light engine
- High purity spun aluminum reflector, self-flanged
- Flush Mount flange option with mud-in ring available
- Large selection of anodized finishes and colors
- · Painted cones and flange options available

ELECTRICAL

- · Chip-on-board LED with 2 SDCM
- Multiple CCTs, 80+ or 90+ CRI
- Long LED life: L90 at >55,000 hours (TM-21)
- Universal voltage 120V–277V driver, 347V optional
- UL Class 2, inherent short circuit and overload protection
- Flicker free 0-10V dimming with 1% or <1% performance
- · DALI, DMX, and Lutron EcoSystem options
- NX or Lutron control options available
- Integral and remote controller and battery pack options available
- Refer to additional spec sheets for information on SpectraSync™ Tunable White or Dim-to-Warm or solutions

INSTALLATION

- Accommodates ceiling thickness up to 2" (SL, ML, HL); up to 1.25" (VL, XL) (See DIMENSIONS section for details)
- Universal adjustable mounting brackets also accept 0.5" EMT conduit or 1.5" or 0.75" lathing channel (by others) or Prescolite accessory bar hangers (B24 or B6).
- Light Engine/Driver fully serviceable from above or below the ceiling

CERTIFICATIONS

- cCSAus certified to UL 1598
- For ≥70L: Marked spacing required 36" fixture center to center; 36" fixture center to building member; 0.5" above fixture
- Suitable for wet locations, covered ceiling. EM/ EMR: Suitable for damp locations.
- EM/EMR: Certified under UL 924 standard for emergency lighting and power equipment
- When used with CE Bezel Trim Accessories: IP66/IP69K rating; also meets IK10 per IEC 60068-2-75 impact testing
- Approved for 8 (4 in/4 out) No. 12AWG conductors rated for 90°C through wiring
- ENERGY STAR® certified models available (For list and additional information, visit www.energystar.gov)
- This product qualifies as a "designated country construction material" per F AR 52.225-11 Buy American-Construction. Materials under Trade Agreements effective 6/6/2020.

WARRANTY

• 5 year warranty

KEY DATA						
Lumen Range	600-9000					
Wattage Range	8-99					
Efficacy Range (LPW)	94-104*					
Reported Life (Hours)	L90/>55,000					
Input Current (mA)	65-825 (120V)					

*Based on Specular, 35K, 80 CRI





LTR-6RD LITEISTRY 6" ROUND DOWNLIGHT

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Gray Shading = Service Program STCK QS10





Example: LTR-6RD-H-SL10L-DM1-LTR-6RD-T-SL35K8MD-S

ORDERING GUIDE

CATALOG #

HOUSING

		_					
LTR-6RD-H							
Aperture/Shape/Function			Lume	en Package	Lumer	Output	
LTR-6RD-H	6" Round		SL	Standard	06L	600	
	Downlight New Construction			Lumen	10L	1000	
	Housing				15L	1500	
			ML	Medium	20L	2000	
				Lumen	25L	2500	
					30L	3000	
			HL	High	35L	3500	
				Lumen	40L	4000	
					45L	4500	
			VL	Very High	50L	5000	
				Lumen	55L	5500	
					60L	6000	
			XL	Extra high	70L	7000	
				Lumen 11	80L	8000	

Set of two (2) 24" bar hangers for T-bar ceilings

Flush Mount Mud-In Ring, 6" Round

LightPower Micro-Inverter, 20VA-55VA

Sloped Ceiling Adapter, 6", White 13

(See next page for Bezel Trim Accessories for Complex Environments) 14

LiteGear® Inverter, 125VA-250VA

Set of two bar hangers for ceiling joist up to 24" centers

Metal Oversized Ring, 6" Round, White (10" outside diameter)

Metal Oversized Ring, 6" Round, Black (10" outside diameter)

Driver O	ptions	Control	Options	Volt	age	Housi	ng Options
DM1	0-10V Dimming to 1%	NXE	NX Wired Dual RJ45		indard)-277V	СР	Chicago Plenum ^{7, 9}
DM01	0-10V Dimming to <1% ² DMX with RDM	NXW	SmartPORTS, without Sensor ³ NX Networked	34	347V ⁶	IC EM	IC rated ^{8,9} Emergency Battery Pack with integral
DALI	dimming to < 0.1% ² DALI Dimming to 1% ²	IVAW	Wireless Radio Module NXRM2 and Bluetooth			EMR	test switch and indicator light ⁹ Emergency Battery
EDM	Lutron Hi-Lume EcoSystem Dimming to 1% ²		Programming, without Sensor ³				Pack with remote test switch and indicator light ⁹
DM00	Lutron Athena compatible driver ¹⁵	AWNR	Lutron Athena Enabled ¹⁵			DTS	Device Transfer Switch with Dimming Bypass ^{9, 12}
						GTD	Generator Transfer Device ⁹
						F	Fuse ⁹

LTR-6RD-T

TRIM

Aperture/Shape/Function							
LTR-6RD-T	6" Round Downlight Light Engine/Trim Assembly						

Lum	en Package	ССТ		CR		Distrib	ution
SL	Standard Lumen	27K	2700K	8	80+CRI	VNR	Very Narrow (0.3 SC/18°)
ML	Medium Lumen	30K	3000K	9	90+CRI	NR	Narrow (0.5 SC/29°)
HL	High Lumen	35K	3500K			MD	Medium (0.6 SC/37°)
VL	Very High Lumen	40K	4000K			WD	Wide (0.9 SC/59°)
XL	Extra High Lumen ¹¹	50K	5000K ¹			xw	Extra Wide (1.1 SC/76°)

9000

90L

TRIM CONTINUED

Accessories

FMR6-R

LiteGear

☐ LPS Series

MOR6-R-BL

LTR-SCA6-__

MOR6-R-WH

B24

☐ B6

Reflector Finish Reflector Color Flange Color Options Lower Trim Options Reflector Options Reflector Options Reflector Options Reflector Options Finish not applicable with painted reflectors (WC or BC) CG Champagne Gold WT White Flange 4 Lower Trim Options Reflector Options AM Antimicrobial Coating 5 EM integral test switch and	
painted reflectors (WC or BC)	
	,
S Specular BL Black BT Black Flange 4 indicator	
SS Semi-Specular LW Light Wheat FM Flush Mount Mud-in Ring 10	
MFC American Matte™ PW Pewter WF Wide Flange	
VS Softglow® WC Painted White Cone and Flange	
VSS SoftSheen™ BC Painted Black Cone and Flange	

- 5000K available in 80+ CRI only.
- EDM available in 10L-35L. DMX not available on >35L. DM01, DALI not available on >55L
- NX requires DM1 driver option, not available on >60L.
- WT not needed for WC, BT not needed for BC.
- AM available with WC or Specular Clear (S or SWT). Consult factory for other colors.
- 347V available for 06L-30L; requires DM1 driver; not available with Controls, EM, EMR, DTS, GTD or F.
- CP available up to 50L; not available with DMX, Controls, or EMR options.
- IC available up to 20L; not available with Controls options.
- Housing options (except Fuse) not available in combination.
- 10 Flush Mount Flange (FM) requires FMR accessory (sold separately).
- XL (70L-90L) require marked spacing. See line art for more details.
- DTS available with DM1, DM01, DALI or DM00.
- 13 Specify slope angle 5°-35° in 5° increments. Not available with EM, WF, or FM options.
- 14 See next page for option restrictions when using with bezel trim accessories.
 - DM00 must be selected with AWNR Lutron Athena controls option.







DATE:	LOCATION:
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ACCESSORIES CONTINUED

Bezel Trim Accessories

For more demanding environments, LITEISTRY[™] offers bezel trim accessories that can be field installed onto standard housing/trim assemblies and are available with antimicrobial trim finish and/or vandal resistant hardware options.

FEATURES:

- · Marine grade die cast aluminum bezel trim with low-copper alloy for durability
- Shatter resistant, 1/4" clear polycarbonate lens, completely flush for easy wipe down
- Closed cell silicone gasket protects against dust and water ingress
- · Suitable for wet locations, covered ceiling
- IP66/IP69K rated (room side) when properly installed per installation instructions
- Meets IK10 per IEC 60068-2-75 impact testing
- · Optional anti-microbial (AM) trim finish











Complex Environment (Include	des stainless steel Philips head screws)
LTR-6RD-CE-WT	Bezel Trim Accessory, IP66/IP69K, 6" Round, White
LTR-6RD-CE-WTAM	Bezel Trim Accessory, IP66/IP69K, 6" Round, White Antimicrobial
Vandal Resistant (Includes st	ainless steel Torx® screws with tamper resistant center pin reject)
LTR-6RD-CEVR-WT	Bezel Trim Accessory, Vandal Resistant/IP66/IP69K, 6" Round, White
LTR-6RD-CEVR-WTAM	Bezel Trim Accessory, Vandal Resistant/IP66/IP69K, 6" Round, White Antimicrobial

Dimensional Data					
Aperture Opening	Ø 5.75" (146.1 mm)				
Overall Flange	Ø 9.42" (293.3 mm)				
Trim Height	0.42" (10.7 mm)				
Ceiling Cutout	Ø 8.25" (209.6 mm)				
Ceiling Thickness	0.50" to 2.00"(12.7 mm to 50.8 mm)				

Notes:

- Available up to 4000 Max Lumens.
- Not available in combination with EM, FM, or WF options.
- 3 Not available in combination with FMR, LTR-MOR or LTR-SCA accessories.
- 4 Refer to all Installation Instructions for complete details.

CONTROLS

NX Lighting Controls:

Supports applications in a variety of deployment options. Integrates with and enables a wide array of luminaires including those with SpectraSync $^{\text{TM}}$ Color Tuning Technology.



NX INTEGRATED CONTROLS REFERENCE								
NX Option	Sensor	Networkable	Scheduling	Occupancy	Daylight Harvesting	0–10V Dimming	On/off Control	Bluetooth® App Programming
NX Networked – Wired								
NXE	N/A	Yes	Yes	No	No	Yes	Yes	Requires NXBTC ¹
NX Networked – Wireless								
NXW ²	N/A	Yes	Yes	No	No	Yes	Yes	Yes

- 1 NXBTC needs to be plugged into an available NX SmartPort $^{\mathtt{m}}$ on the fixture network
- 2 Programming via App requires factory assistance





LTR-	6RD	
		DOWNLIGHT

DATE:	LOCATION:
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PERFORMANCE DATA TABLE

Performance data provided below is for 3500K, 80 CRI with Specular Clear reflector finish/color

Lumen Package	Nominal Lumens	Distribution	Delivered Lumens	Watts	LPW
		Very Narrow	806	7.8	103
		Narrow	717	7.8	92
06L	600	Medium	746	7.8	96
		Wide	691	7.8	89
		Extra Wide	665	7.8	85
		Very Narrow	1288	12.0	107
		Narrow	1146	12.0	96
10L	1000	Medium	1192	12.0	99
		Wide	1104	12.0	92
		Extra Wide	1063	12.0	89
		Very Narrow	1851	18.7	99
		Narrow	1623	18.7	87
15L	1500	Medium	1712	18.7	92
		Wide	1586	18.7	85
		Extra Wide	1527	18.7	82
		Very Narrow	2355	22.6	104
		Narrow	2263	22.7	100
20L	2000	Medium	2265	22.6	100
		Wide	2180	22.7	96
		Extra Wide	2139	22.7	94
		Very Narrow	3093	27.7	112
		Narrow	2751	27.7	99
25L	2500	Medium	2860	27.7	103
		Wide	2650	27.7	96
	-	Extra Wide	2551	27.7	92
		Very Narrow	3686	34.3	107
		Narrow	3278	34.3	96
30L	3000	Medium	3409	34.3	99
		Wide	3158	34.3	92
		Extra Wide	3040	34.3	89





DATE:	LOCATION:
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PERFORMANCE DATA TABLE CONTINUED

Performance data provided below is for 3500K, 80 CRI with Specular Clear reflector finish/color

Lumen Package	Nominal Lumens	Distribution	Delivered Lumens	Watts	LPW
		Very Narrow	4477	43.0	104
		Narrow	3942	43.0	93
35L	3500	Medium	4140	43.0	96
		Wide	3836	43.0	89
		Extra Wide	3693	43.0	86
		Very Narrow	5117	51.6	99
		Narrow	4552	51.6	88
40L	4000	Medium	4733	51.6	92
		Wide	4385	51.6	85
		Extra Wide	4221	51.6	82
		Very Narrow	5371	55.1	98
		Narrow	4775	55.1	87
45L	4500	Medium	4967	55.1	90
		Wide	4602	55.1	84
		Extra Wide	4430	55.1	80
		Very Narrow	5740	48.7	118
		Narrow	5105	48.7	105
50L	5000	Medium	5308	48.7	109
		Wide	4918	48.7	101
		Extra Wide	4734	48.7	97
		Very Narrow	6365	53.9	119
		Narrow	5662	53.9	105
55L	5500	Medium	5887	53.9	109
		Wide	5454	53.9	101
		Extra Wide	5250	53.9	97
		Very Narrow	7090	60.7	117
		Narrow	6299	60.7	104
60L	6000	Medium	6557	60.7	108
		Wide	6075	60.7	100
		Extra Wide	5848	60.7	96
		Very Narrow	8266	72.1	115
		Narrow	7353	72.1	102
70L	7000	Medium	7645	72.1	106
		Wide	7083	72.1	98
		Extra Wide	6819	72.1	95
		Very Narrow	9301	84.3	111
		Narrow	8273	84.3	98
80L	8000	Medium	8602	84.3	102
		Wide	7970	84.3	95
		Extra Wide	7672	84.3	91
		Very Narrow	10549	98.1	108
		Narrow	9383	98.1	96
90L	9000	Medium	9756	98.1	99
		Wide	9039	98.1	92
		Extra Wide	8701	98.1	89



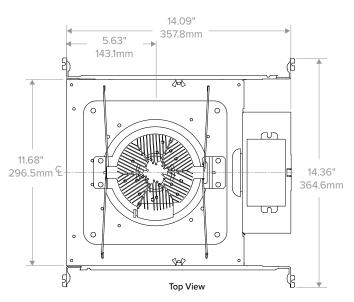


LTR-6RD

LITEISTRY 6" ROUND DOWNLIGHT

DIMENSIONS

Lumen Package	"A"
06L-15L	5.90" (149.9mm)
20L-30L	6.68" (169.7mm)
35L-40L	7.86" (199.6mm)
50L-60L	9.04" (229.6mm)



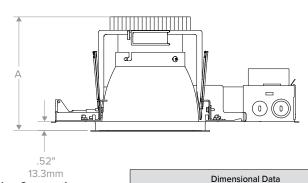
DATE:	LOCATION:
TYPE:	PROJECT:

CATALOG #:

Dimensional Data			
Aperture 5.75" (146.1mm)			
	Standard	7.00" (177.8mm)	
Flange:	Flush Mount	6.54" (166.0mm)	
	With Bezel Trim Accessory**	Ø 9.42" (293.3 mm)	
	Standard	6.50" (165.1mm)	
Ceiling Cutout:	Flush Mount	6.75" (171.5mm)	
	With Bezel Trim Accessory**	Ø 8.25" (209.6 mm)	
	Standard or w/SCA 5-20° slope	0.50" to 2.00" (12.7mm to 50.8mm)	
Ceiling Thickness:	With SCA 25-35° slope	0.50" to 1.75" (12.7mm to 44.6mm)	
	With Bezel Trim Accessory**	0.50" to 2.00"(12.7 mm to 50.8 mm)	

SCA Sloped Ceiling Adapter accessory available, see LTR-SCA specification sheet and installation instructions for dimensional data and other details.

** For complete details on Bezel Trim Accessories, see Accessory section on Page 3 and Bezel Trim Installation Instructions on currentlighting.com/prescolite.



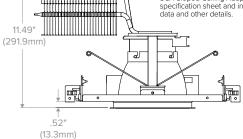
LTR-6RD-H (06L - 60L) New Construction

15.56" (395.3mm) 11.68" (296.5mm) (364.6mm)
(141.6mm) 14.09" — (357.8mm)

Marked spacing required: 36" fixture center to center; 36" center to building member; 0.50" above fixture

Aperture		5.75" (146.1mm)	
- Flancas	Standard	7.00" (177.8mm)	
Flange:	Flush Mount	6.54" (166.0mm)	
Ceiling	Standard	6.50" (165.1mm)	
Cutout:	Flush Mount	6.75" (171.5mm)	
Ceiling	Standard or w/SCA 5-20° slope	0.50" to 2.00" (12.7mm to 50.8mm)	
Thickness:	With SCA 25-35° slope	0.50" to 1.75" (12.7mm to 44.6mm)	
SCA Sloped Ceiling Adapter accessory available, see LTR-SCA			

SCA Sloped Ceiling Adapter accessory available, see LTR-SCA specification sheet and installation instructions for dimensional data and other details.



Top View

LTR-6RD-H (70L - 90L) New Construction





LTR-6RD

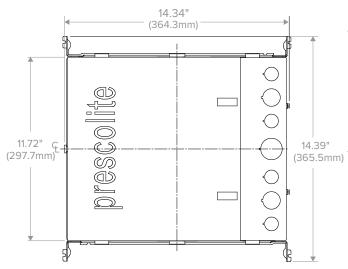
LITEISTRY 6" ROUND DOWNLIGHT

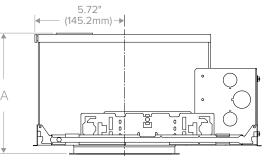
DATE: LOCATION:

CATALOG #:

TYPE:

DIMENSIONS CONTINUED





PROJECT:

Lumen Package	"A"
Standard	7.68" (195.0mm)
CP option ≥35L	10.06" (255.5mm)

Dimensional Data				
	Aperture 5.75" (146.1mm)			
Flance	Standard	7.00" (177.8mm)		
Flange:	Flush Mount	6.54" (166.0mm)		
Ceiling	Standard	6.50" (165.1mm)		
Cutout:	Flush Mount	6.75" (171.5mm)		
Ceiling	Standard or w/SCA 5-20° slope	0.50" to 2.00" (12.7mm to 50.8mm)		
Thickness:	With SCA 25-35° slope	0.50" to 1.75" (12.7mm to 44.6mm)		

SCA Sloped Ceiling Adapter accessory available, see LTR-SCA specification sheet and installation instructions for dimensional data and other details.

PHOTOMETRY

LTR-6RD-H-ML20L-DM1 / LTR-6RD-T-ML35K8VNR-S

LTR-6RD-IC / LTR-6RD-CP

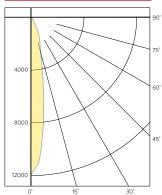
LUMINAIRE DATA

Test No.	19.00588
Description	2000 lm, Very Narrow, 3500K, 80 CRI
Delivered Lumens	2355
Watts	22.6W
Efficacy	104.0
Mounting	Recessed
Spacing Criterion	0.3
Beam Angle (FWHM)	18

ZONAL LUMEN SUMMARY

Zone	Lumens	% Luminaire
0-40	2290	97.2
0-60	2355	100.0
0-90	2355	100.0
0-180	2355	100.0

POLAR GRAPH



CANDELA DISTRIBUTION

Degree	Candela
0	11881
5	9399
15	2776
25	1236
35	255
45	74
55	0
65	0
75	0
85	0
90	0

LUMINANCE DATA*

Vertical Angle	Average
45°	6247
55°	0
65°	0
75°	0
85°	0

*Candela/Square Meter

LTR-6RD-H-ML20L-DM1 / LTR-6RD-T-ML35K8NR-S

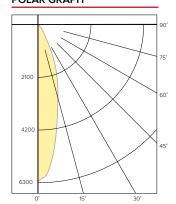
LUMINAIRE DATA

Test No.	20.01439
Description	2000 lm, Narrow, 3500K, 80 CRI
Delivered Lumens	2263
Watts	22.1W
Efficacy	103.0
Mounting	Recessed
Spacing Criterion	0.5
Beam Angle (FWHM)	29

ZONAL LUMEN SUMMARY

Zone	Lumens	% Luminaire
0-40	2185	96.6
0-60	2260	99.9
0-90	2263	100.0
0-180	2263	100.0

POLAR GRAPH



CANDELA DISTRIBUTION

Degree	Candela
0	6222
5	5603
15	3035
25	1354
35	348
45	83
55	5
65	2
75	1
85	0
90	0

LUMINANCE DATA*

Vertical Angle	Average
45°	6712
55°	498
65°	271
75°	221
85°	0

*Candela/Square Meter







LITEISTRY 6" ROUND DOWNLIGHT

DATE: LOCATION:

CATALOG #:

TYPE:

PHOTOMETRY CONTINUED

LTR-6RD-H-ML20L-DM1 / LTR-6RD-T-ML35K8MD-S

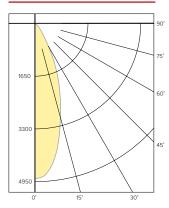
LUMINAIRE DATA

Test No.	19.00587
Description	2000 lm, Medium, 3500K, 80 CRI
Delivered Lumens	2265
Watts	22.6W
Efficacy	100.0
Mounting	Recessed
Spacing Criterion	0.6
Beam Angle (FWHM)	37

ZONAL LUMEN SUMMARY

Zone	Lumens	% Luminaire
0-40	2171	95.9
0-60	2262	99.9
0-90	2265	100.0
0-180	2265	100.0

POLAR GRAPH



CANDELA DISTRIBUTION

PROJECT:

Degree	Candela
0	4851
5	4619
15	3007
25	1450
35	386
45	99
55	6
65	2
75	1
85	0
90	0

LUMINANCE DATA*

Vertical Angle	Average
45°	8357
55°	624
65°	282
75°	231
85°	0

*Candela/Square Meter

LTR-6RD-H-ML20L-DM1 / LTR-6RD-T-ML35K8WD-S

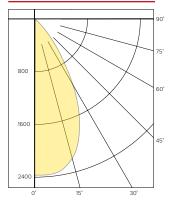
LUMINAIRE DATA

Test No.	19.00585
Description	2000 lm, Wide, 3500K, 80 CRI
Delivered Lumens	2180
Watts	22.6W
Efficacy	96.1
Mounting	Recessed
Spacing Criterion	0.9
Beam Angle (FWHM)	59

ZONAL LUMEN SUMMARY

Zone	Lumens	% Luminaire
0-40	2014	92.4
0-60	2176	99.8
0-90	2180	100.0
0-180	2180	100.0

POLAR GRAPH



CANDELA DISTRIBUTION

Degree	Candela	
0	2368	
5	2371	
15	2189	
25	1591	
35	726	
45	177	
55	10	
65	3	
75	1	
85	0	
90	0	

LUMINANCE DATA*

Vertical Angle	Average	
45°	14942	
55°	1041	
65°	424	
75°	231	
85°	0	

*Candela/Square Meter

LTR-6RD-H-ML20L-DM1 / LTR-6RD-T-ML35K8XW-S

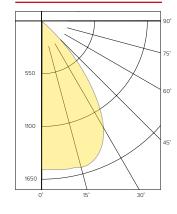
LUMINAIRE DATA

Test No.	19.00586
Description	2000 lm, Extra Wide, 3500K, 80 CRI
Delivered Lumens	2139
Watts	22.7W
Efficacy	94.4
Mounting	Recessed
Spacing Criterion	1.1
Beam Angle (FWHM)	76

ZONAL LUMEN SUMMARY

Zone	Lumens	% Luminaire
0-40	1875	87.7
0-60	2134	99.8
0-90	2139	100.0
0-180	2139	100.0

POLAR GRAPH



CANDELA DISTRIBUTION

Degree	Candela	
0	1547	
5	1552	
15	1576	
25	1461	
35	1007	
45	301	
55	9	
65	3	
75	1	
85	0	
90	0	

LUMINANCE DATA*

Vertical Angle	Average	
45°	25409	
55°	937	
65°	424	
75°	231	
85°	0	

*Candela/Square Meter

LUMEN MULTIPLIER

Option	27K8	30K8	35K8	40K8	50K8	27K9	30K9	35K9	40K9
Multiplier	0.94	0.98	1.00	1.01	1.02	0.81	0.84	0.85	0.85

Photometrics are published below at a nominal 3500 Kelvin, 80+ CRI. This table may be used to approximate the lumen values at different Kelvin temperatures. Power consumption would stay the same.



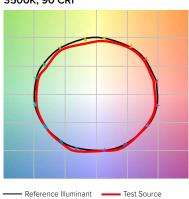




DATE:	LOCATION:
TYPE:	PROJECT:

TM-30 DATA

COLOR VECTOR GRAPHIC 3500K, 90 CRI



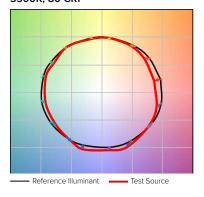
COLOR DISTORTION GRAPHIC 3500K, 90 CRI



TEST RESULTS - 3500K				
Value	80+ CRI	90+ CRI		
R_f	84	88		
R _g	95	95		
CCT (K)	3411	3419		
D _{uv}	0.0015	0.0042		
X	0.4120	0.4147		
У	0.3974	0.4052		
CIE R _a	84	93		
CIE R ₉	11	62		

CATALOG #:

COLOR VECTOR GRAPHIC 3500K, 80 CRI



COLOR DISTORTION GRAPHIC 3500K, 80 CRI







DATE:	LOCATION:
TYPE:	PROJECT:
CATALOG #:	

ELECTRICAL DATA

DRIVER DATA				
Input Voltage	120-277 V	347 V		
Input Frequency	50/60 Hz	50/60 Hz		
Power Factor	≥0.90	≥0.90		
THD	<20%	<20%		
EMI Filtering (FCC 47 CFR Part 15)	Class A	Class A		

^{*} Values for DM1 option shown, values for other dimming options may vary.

ADDITIONAL INFORMATION

Dimming Compatibility

For more details and recommended dimmer list, see Dimming Compatibility Information on currentlighting.com/prescolite.

<u>DMX</u>

See instruction sheet on currentlighting.com/prescolite for connection & installation information.

Central Inverters

For full fixture output in back-up mode, we recommend you visit currentlighting.com/dual-lite for your Central Lighting Inverter options. Please contact your local Current representative for any assistance with proper sizing and loading of your inverter selection. Central lighting inverters must be ordered separately.

Bezel Trim Accessories for Complex Environments

See installation instructions on currentlighting.com/prescolite for complete details.

