LETO 44 MINI SURFACE MOUNT CYLINDER



Features

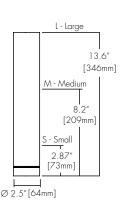
- Faceted metal reflectors provide beam spreads between 20° to 60°.
- Three output options available up to 1500 lumens.
- Nine drivers selections available to cover wide range of applications.
- Five year warranty.











Technical Information

OUTPUT OPTIONS	700 lm	1000 lm	1500 lm		Multiplier	TM-30			
ze	S/M/L	S/M/L	M/L	ССТ		CRI	Rf	Rg	R9
Fixture wattage	6.5 W	9.8 W	14.8 W	2500K	0.80	93+	93	102	50+
				2700K	0.92	93+	92	100	50+
elivered Lumen	693 lm	1030 lm	1450 lm	3000K	0.97	93+	92	103	50+
Efficacy	107 lm/W	105 lm/W	98 lm/W	3500K	1.00	93+	93	102	50+
		,		4000K	1.07	93+	92	101	50+
enter Beam Candlepower 20° Faceted Reflector)	1985 cd	2951 cd	4128 cd	6500K	1.05	93+	92	101	50+

Ordering Code

Integral Driver Example: Fixture LET44M·SM·S·07-25KF20·NA·WH·WH-RDS·WH-PHSD·NA Remote Driver Example: Fixture LET44M·SM·S·07-25KF20·NA·WH·WH·RDS·WH-PHSD·NA-HRM-LET44M·SM·07-25K-PHSD·NA

Fixture MODEL TYPE SIZE OUTPUT CCT OPTIC ACCESSORY **BODY FINISH BAFFLE FINISH** Standard Standard 07-700 lumens (6.5W) 10-1000 lumens (9.8W) 25K-2500K 27K-2700K 30K-3000K 35K-3500K F20-20 Degree, Faceted F30-30 Degree, Faceted F60-60 Degree, Faceted NA-No Accessory DL-Diffusing Lens HC-Honeycomb Louver¹ WH-White BK-Black S-Silver LET44M-Leto 11 Mini SM-Surface Mount S-Small WH-White BK-Black S-Silver Premium² Premium² 40K-4000K 65K-6500K 07-700 lumens (6.5W) MA-Mocha MA-Mocha M-Medium CC-Charcoal CR-Cerulean FB-Firebrick CC-Charcoal CR-Cerulean FB-Firebrick BZ-Bronze L-Large 10-1000 lumens (9.8W) 15-1500 lumens (14.8W) BZ-Bronze WN-Warm Nickel AB-Aged Brass WN-Warm Nickel AB-Aged Brass CANOPY FINISH DRIVER OPTIONS7 CANOPY/ HOUSING DRIVER Standard PHSD Forward/Reverse Phase, 1% Dimming, 120V Only³ 010S -0.10V, 1% Dimming, 120/277V³ 010I EldoLED, O-10V, large, 0.1% Dimming, 120/277V⁵ 010G -EldoLED, O-10V, large, 0.1% Dimming, 120/277V⁵ DALI EldoLED, D-10V, log, 0.1% Dimming, 120/277V⁵ DALI -EldoLED, DALI Protocol 2, DT-6, 0.1% Dimming, 120/277V⁵ DALI8 -EldoLED, DALI Protocol 2, DT-8, 0.1% Dimming, 120/277V⁵ UITE -lutron Hilume Ecodigital, 1% Dimming, 120/277V⁵ DMX -EldoLED, DAUX, 0.1% Dimming, 120/277V⁵ RDS - Round Slim SQS - Square Slim SQR - Square Semi-Recessed³ WH - White BK - Black S - Silver NA - None EMG - Emergency Driver⁶ Premium² MA - Mocha CC - Charcoal CR - Cerulean FB - Firebrick BZ - Bronze WN - Warm Nickel AB - Aged Brass 1 - Size Small is not available with Accessory HC Honeycomb Louver. 5 - Drivers 0103/010L/010G/DALI/DALI8/DMX/LUTE/EMG are only available with HRM - Remote Power Supply.

 Premium finishes may have extended lead times. Custom RALs are available, please consult Inside Sales with specific request.

specific request. 3 - SQR Canopy with PHSD/010S is not available with 700 lumens.

4 - LUTE driver is not available at 700 lumens.

- 5 Divers 0103/0107/0106/DAU/DAUS/DWX/U1E/EVIG are only available with HKM kemole Power Supply.
 6 Emergency option comes prewired from factory with driver in remote housing. 8W of continuous power provided for a minimum of 90 minutes. Must be installed within 30 feet of luminaire using 18 AWG wire.
- provided for a minimum of 90 minutes. Must be installed within 30 feet of luminaire using 18 AWG wire. Not available with 0103, DMX, DALI8 or LUTE Driver. 7 - AWNR/CSMB available upon request.

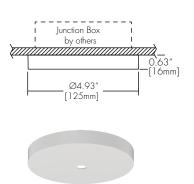
CONTACT FACTORY FOR MORE OPTIONS.



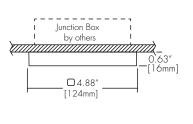
Canopy

RDS

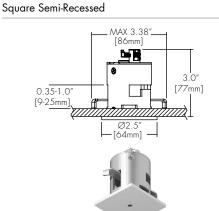
Round Slim Canopy











SQR

RDS or SQS or SQR						
Integral Drivers	PHSD, 010S					
Remote Drivers	0103, 010L, 010G, DALI, DALI8, LUTE, DMX					

Lens & Accessory Options

DL Diffusing	Lens		

HC Honeycomb





Optics

FXX (20°, 30°, 60°) Faceted Reflector





Remote Driver Housing

Depending on the options selected in the order code on page 1, a Remote Driver Housing may be required. This will automatically be generated and put on your order as necessary.

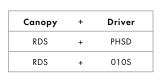


Maximum mounting distance to luminaire using 18 AWG wire								
PHSD	0105	0103	010L	010G	DALI	DALI8	LUTE	DMX
16'	16'	16'	72'	72'	72'	72'	15'	149'

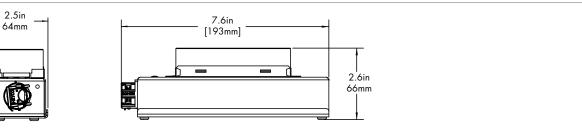
4" J-box

Minimum volume required to mount drivers in junction box: 70mm x 40mm x 30mm.

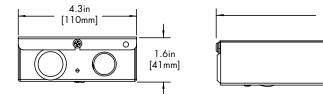




HRM Single with Externally Mounted Driver

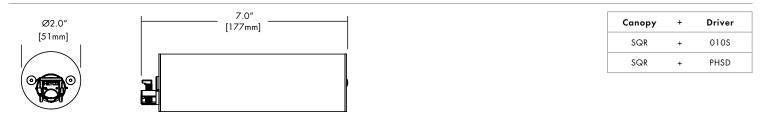


HRM Double

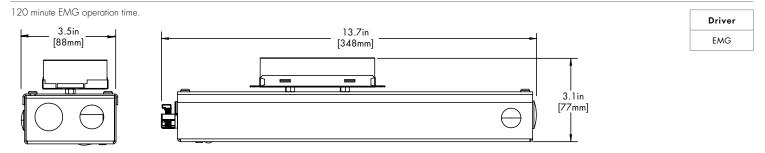


9.0in [228mm]		Driver
[220]		DALI8
	L L L L L L L L L L L L L L L L L L L	DMX

HRM Cylinder Driver



EMG Emergency Driver





WН

White



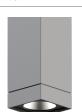
Standard Finishes

BK Black





SL



Premium Finishes



1



CC Charcoal







FB

Firebrick

BZ Bronze **WN** Warm Nickle







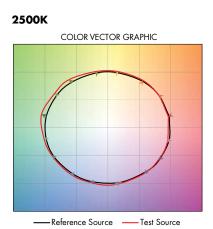
Antique Bronze

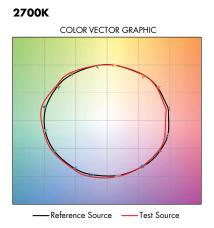
AB

4 Rev0.1 12092024

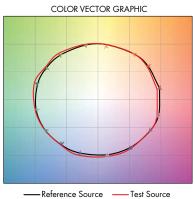


TM-30

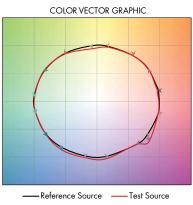




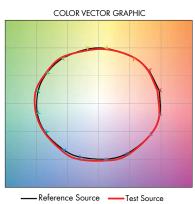
3000K

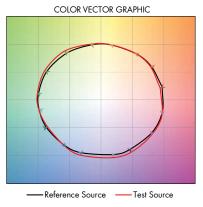


6500K

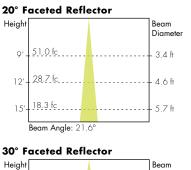


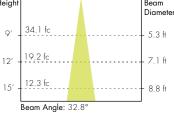
3500K

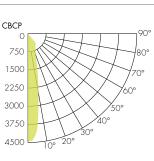




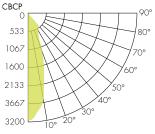
Photometry







4000K



60° Faceted Reflector

