# **744 MINI**

TUNABLE WHITE & WARM DIM



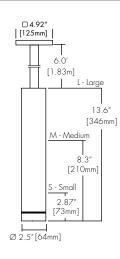
#### **Features**

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



# Finish Options





NA-None

EMG-Emergency Driver9,10

#### **Technical Information**

TYPE	WD	TW2765		
OUTPUT OPTIONS	700 lm (S/M/L)	1000 lm (M/L)	1500 lm (M/L)	
Fixture wattage	7.2 W	11.4 W	16.5 W	
Delivered Lumen	819 lm	1288 lm	1617 lm	
Efficacy	114 lm/W	113 lm/W	98 lm/W	
Center Beam Candlepower (20° Faceted Reflector)	1689 cd	2680 cd	3464 cd	

		TM-30					
ССТ	CRI	$R_{f}$	$R_g$	R <sub>9</sub>			
1800K	94	90	93	61			
3000K	94	89	97	72			
2700K	91	90	96	59			
6500K	93	87	97	73			

### **Ordering Code**

Integral Driver Example: Fixture LET44M-S-S-07-WD1830-F20-NA-WH-WH-RDS-WH-SS2-NA-PHSD-NA

Remote Driver Example: Fixture LET44M-S-S-07-WD1830-F20-NA-WH-WH-RDS-WH-SS2-NA-PHSD-NA-HRM-LET44M-S-07-WD1830-PHSD-NA

### **Fixture**

MODEL	TYPE	SIZE	OUTPUT	CCT	OPTIC	ACCESSORY	BODY FINISH	BAFFLE FINISH
	-	-		-	-	-	-	
LET44M-Leto 44 Mini	<b>S</b> -Suspended	S-Small	<b>07</b> -700 lumens (7.2W)	WD1830-Warm Dim, 1800K-3000K	F20-20 Degree, Faceted F30-30 Degree, Faceted F60-60 Degree, Faceted	NA-No Accessory DL-Diffusing Lens HC-Honeycomb Louver <sup>4</sup>	Standard WH-White BK-Black SL-Silver	Standard WH-White BK-Black SL-Silver
		M - Medium L - Large	07-700 lumens (7.2W) 10-1000 lumens (11.4W)	WD1830-Warm Dim, 1800K-3000K			Premium³ MA-Mocha	Premium³ MA-Mocha
		M-Medium L-Large	15-1500 lumens (16.5W)	TW2765 - Tunable White, 2700K-6500K <sup>1,2</sup>			CC-Charcoal CR-Cerulean FB-Firebrick BZ-Bronze WN-Warm Nickel AB-Aged Brass	CC-Charcoal CR-Cerulean FB-Firebrick BZ-Bronze WN-Warm Nickel AB-Aged Brass
CANOPY/HOUS	ING CANC	PY FINISH	SUSPENSION TYPE	SUSPENISION FINISH		DRIVER	· ·	RIVER OPTIONS11

Standard

RDS-Round Slim

SQS-Square Slim RTL-Round Flangeless SQR-Sauare Semi-Recessed

Standard WH-White BK-Black SL-Silver

Premium<sup>3</sup>

\$\$2-Solid Stem, 2ft \$\$3-Solid Stem, 3ft \$\$6-Solid Stem, 6ft POA-2 Powered Aircraft, 6ft

NA-None<sup>6</sup> WH-White BK-Black SL-Silver

Premium<sup>3</sup> MA-Mocha<sup>7</sup> CC-Charcoal<sup>7</sup> CR-Cerulean<sup>7</sup> FB-Firebrick<sup>7</sup> BZ-Bronze<sup>7</sup> WN-Warm Nickel<sup>7</sup>

PHSD-Forward/Reverse Phase, 1% Dimming, 120V Only<sup>5</sup> 0103-0-10V, 1% Dimming, 120/277V<sup>5</sup> 0103-0-10V, 1% Dimming, 347V Only<sup>6</sup> 0101-EldoLED, 0-10V, Linear, 0.1% Dimming, 120/277V<sup>6</sup> 010G-EldoLED, 0-10V, Log, 0.1% Dimming, 120/277V<sup>6</sup> DALI-EldoLED, DALI Protocol 2, DT-6, 0.1% Dimming, 120/277V<sup>6</sup> DALIB-EldoLED, DALI Protocol 2, DT-6, 0.1% Dimming, 120/277V<sup>6</sup> LUTE-Lutron Hilume Ecodigital, 1% Dimming, 120V/277V<sup>6</sup> DMX-EldoLED, DMX, 0.1% Dimming, 120V/277V<sup>6</sup>

MA-Mocha CC-Charcoal CR-Cerulean FB-Firebrick BZ-Bronze WN-Warm Nickel

AB-Aged Brass

AB-Aged Brass

- 1 TW2765 only available with Drivers 010L/010G/DALI8/DMX. Not available with EMG driver option.
  2 TW2765 requires HRM Remote Power Supply.
  3 Premium finishes may have extended lead times. Custom RALs are available, please consult Inside Sales with specific request.

  4 - HC Honeycomb Louver is not available with size small.

  5 - SQR Canopy with PHSD/010S is not available with 700 lumens.

  6 - Must select NA None when POA 2 Powered Aircraft Suspension is selected.

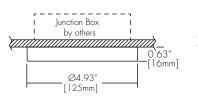
- 7 These finishes are only available with SS Solid Stem.
  8 LUTE driver is not available at 700 lumens.
  9 Drivers 0103/0101/010G/DALI/DALIB/DMX/LUTE/EMG are only available with HRM Remote Power Supply.
  10 Emergency option comes prewired from factory with driver in remote housing. 8W of continuous power provided for a minimum of 90 minutes. Must be installed within 30 feet of luminaire using 18 AWG wire. Not available with 0103, DMX, DALIB or ILUTE Driver.
- 11 AWNR/CSMB available upon request

CONTACT FACTORY FOR MORE OPTIONS

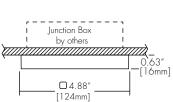


# Canopy



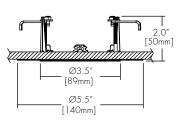


SQS Square Slim Canopy



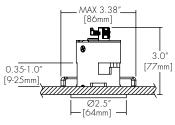


RTL Round Flangless Canopy





**SQR** Semi-Recessed





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

# Suspension

**SSX** (2', 3', 6' max) Solid Stem



**POA** (6' incl.) 2 Powered Aircraft



# **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.

REMOTE DRIVER	MODEL	OUTPUT	CCT	DRIVER	DRIVER OPTIONS
	-	-	-	-	-
HRM-Housing, Remote	LET44M-S - Leto 44 Mini Suspended	Same as Fixture	Same as Fixture	Same as Fixture	Same as Fixture

Maximum mounting distance to luminaire using 18 AWG wire										
PHSD	0108	0103	010L	010G	DALI	DALI8	LUTE	DMX		
16'	16'	16'	72'	72'	72'	72'	15'	149'		

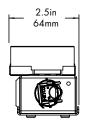
### 4" J-box

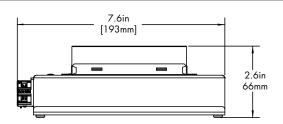
Minimum volume required to mount drivers in junction box: 70mm x 40mm x 30mm.



Canopy	+	Driver
RDS	+	PHSD
RDS	+	0108
SQS	+	PHSD
SQS	+	0108

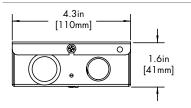
# HRM Single with Externally Mounted Driver

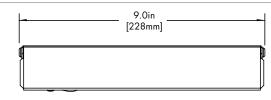




_	
	Driver
	0103
	010L
	010G
	0108
	DALI
ĺ	LUTE

## HRM Double

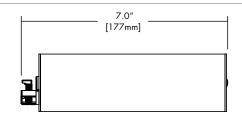






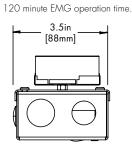
# HRM Cylinder Driver

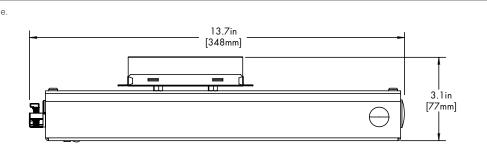




Canopy	+	Driver
SQR	+	0108
SQR	+	PHSD

# EMG Emergency Driver





Driver EMG



# **Standard Finishes**

<b>BK</b> Black	<b>WH</b> White	<b>SL</b> Silver

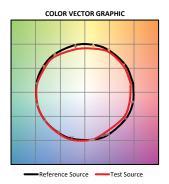
# **Premium Finishes**

<b>MA</b> Mocha	<b>CC</b> Charcoal	<b>CR</b> Cerulean	<b>FB</b> Firebrick	<b>BZ</b> Bronze	<b>WN</b> Warm Nickle	AB Antique Bronze



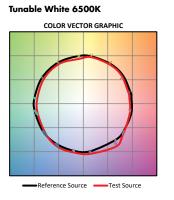
# TM-30

Warm Dim 1800K



Warm Dim 3000K COLOR VECTOR GRAPHIC

Tunable White 2700K COLOR VECTOR GRAPHIC Reference Source



# **Photometry**

