

# Origami

## Indirect T5 / T5HO

Type:

Project:

### SPECIFICATIONS

Pendant Mount — Modular / 8 5/8" x 3 3/4"

OR1M1/OR2M1

### CATALOG NUMBER

FT

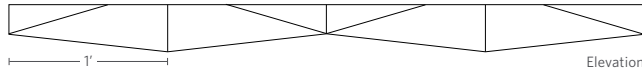
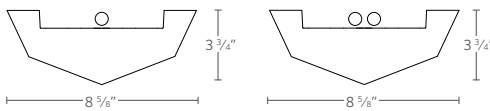
Examples: OR1M1 2 28T5 24FT R8 277 GEB10 DCT LP835 F3/24 C110 — OR2M1 2 28T5 40FT R8 277 GEB10 1SE EL SCT LP835 F1A/24 C301 ACG

### AVAILABLE FIXTURES

#### Origami

OR1M1 - 1

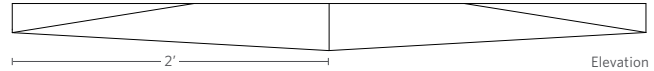
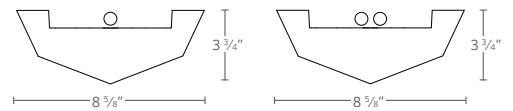
OR1M1 - 2



#### Origami Extended

OR2M1 - 1

OR2M1 - 2



### SPECIFICATIONS

#### Construction

Formed aluminum housing creates a 8 5/8" x 3 3/4" body and die-cast aluminum end caps mechanically attached with no exposed fasteners.

#### Reflectors

Premium specular aluminum reflector with white optic enhancer.

#### Finish

Aluminum powder paint housing with gloss white end caps and joiners OR gloss white, red or black housings with aluminum powder paint end caps and joiners. Consult factory for custom color requirements.

#### Electrical

Specify 120V, 277V or 347V. Pre-wired with 16AWG fixture wires. Consult factory for special circuiting

or wire gauge. Ballast disconnect plug and cord manager are standard. Plug-in electrical connectors included. UL and C-UL listed.

#### Fixture Length

4' and 8' nominal fixture sections. Add 5/8" for each end cap to determine total fixture length. Using joiners, 4' and 8' sections can be joined to form longer rows.

### ORDERING LOGIC

FT									
Fixture	# of Lamps in Cross Section	Lamp Type	Nominal Row Length <sup>1</sup>	Maximum Section Length	Voltage	Ballast Type	# of Emergency Modules	Emergency Type <sup>1</sup>	
OR1M1	1	54T5HO	X FT	R4 4' section	120	GEB10 <10% THD Electronic	(Blank) None	(Blank) None	
OR2M1	2	28T5		R8 8' section	277 347	<b>Dimming ballasts available:</b> ADEZ <sup>2,3</sup> Advance Mark 10 ECO10 <sup>2</sup> Lutron ECO-10 OSDIM <sup>2,3</sup> Osram 0-10V dim S5 <sup>2</sup> SIMPLY5™	15E 25E X5E	EL <sup>2</sup> EN <sup>2</sup> EC	
Reference <a href="#">Ballast Chart</a> on website or consult factory for other options.									
Switching	Lamp Color	Mounting Type /		Overall Suspension	Finish	Options			
SCT Single circuit DCT Dual circuit	L/LP No lamp LP830 3000K 80+ CRI LP835 3500K 80+ CRI LP841 4100K 80+ CRI	F1 T-bar ceiling (universal mounting bracket) F1A T-bar ceiling (UMB with integrated J-box) F2 Hard ceiling (horizontal J-box) F3 Stem mount F4A IDS clip 1/8" tee F4B IDS clip 3/8" tee F4C IDS clip screw slot		12 12" overall suspension 15 15" overall suspension 18 18" overall suspension 21 21" overall suspension 24 24" overall suspension XX XX" overall suspension	C032 White (gloss) C110 Aluminum C301 Black (gloss) C302 Red (gloss) C099 Custom finish	ACG Adjustable cable grippers APF Alternate power feed CP Chicago plenum DL Damp location label DPC <sup>6</sup> Daylight photocell DU Dust cover ELH EM through wire harness with separate feed ELS EM through wire harness with single feed ELS2 Normal feed w/EM separate neutral GLR Fast blow fuse GMF Slow blow fuse MCS Matching feed canopy at support NYC New York City code OJB Offset junction box			
<b>Available with T5:</b> LP830P 3000K 80+ CRI Premier LP835P 3500K 80+ CRI Premier LP841P 4100K 80+ CRI Premier Reference <a href="#">Lamp Chart</a> on website or consult factory for other options.									
<b>Notes:</b> 1 Must be in 4' increments. 2 Not available in 347 volt. 3 Not available with 28T5 lamp type. 4 Emergency type is installed in last 4' of fixture sections. Separate feed required unless ELS is specified.									

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PHOTOMETRICS

Pendant Mount — Modular / 8 / 8" x 3 3/4"

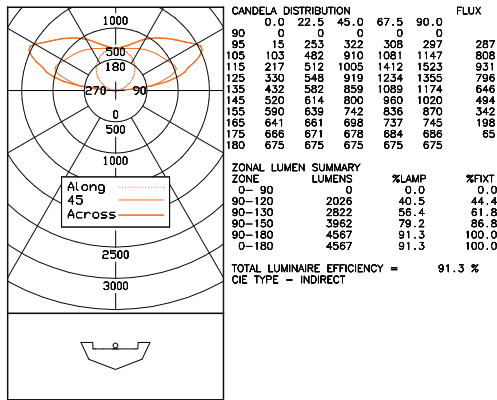
OR1M1/OR2M1

### 1 LAMP T5HO

### 2 LAMP T5HO

FAR-FIELD PHOTOMETRY  
 REPORT NUMBER: 9082 DATE: 7-18-2011

CATALOG NUMBER: ORM-1-54  
 LUMINAIRE: 8 5/8" W X 3 3/4" H INDIRECT LIGHT WITH SPECULAR REFLECTOR  
 LAMP(S): FP54/835/HO 54W RATED @ 5000 LUMENS  
 BALLAST: QTP 1X54T5HO/UNV PSN  
 MOUNTING:  
 LUMEN TO CANDELA RATIO USED = 9.15  
 TOTAL INPUT WATTS = 82.7 AT 120.0 VOLTS  
 THE 0 DEGREE PLANE IS PARALLEL WITH THE LAMPS.

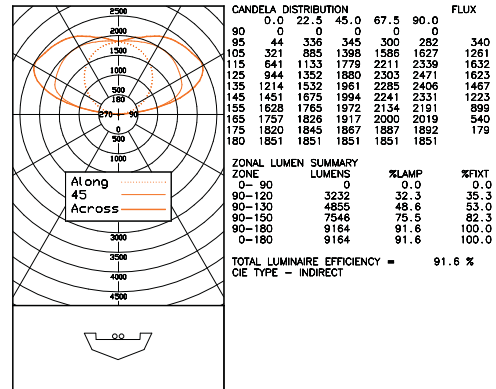


APPROVED BY:

TESTED IN ACCORDANCE WITH IES PROCEDURES, TEST DISTANCE EXCEEDS 25.0 FEET

FAR-FIELD PHOTOMETRY  
 REPORT NUMBER: 9084 DATE: 7-18-2011

CATALOG NUMBER: ORM-2-54  
 LUMINAIRE: 8 5/8" W X 3 3/4" H INDIRECT LIGHT WITH SPECULAR REFLECTOR  
 LAMP(S): FP54/835/HO 54W RATED @ 5000 LUMENS  
 BALLAST: QTP 2X54T5HO/UNV PSN  
 MOUNTING:  
 LUMEN TO CANDELA RATIO USED = 9.15  
 TOTAL INPUT WATTS = 125.7 AT 120.0 VOLTS  
 THE 0 DEGREE PLANE IS PARALLEL WITH THE LAMPS.



APPROVED BY:

TESTED IN ACCORDANCE WITH IES PROCEDURES, TEST DISTANCE EXCEEDS 25.0 FEET