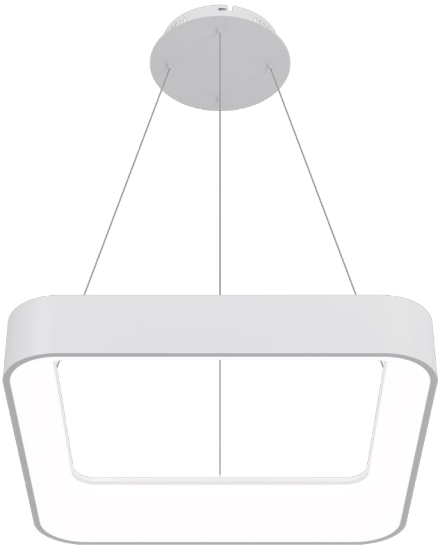
INDOOR

tgs

Date:	
Project Name:	
Sku #:	

ORBIT™ S

Suspended/Surface Architectural Square



Suspended Mount

Surface Mount

APPLICATIONS

Commercial, Retail, Office, Public Spaces

FEATURES

Construction
- Aluminum Body Housing
- Powder Coated Finish

Electrical & Technical
- Input Voltage: 120-277V
- Input Frequency: 50/60Hz
- Projected Life: L70 > 50,000 hrs
- PF: >0.9
- CRI: >90
- THD: <20%
- CCT: 3000K, 3500K, 4000K, 5000K
- Operating Temp.: -4°F~104°F
- Damp Location Rated

Controls
- 0-10V Dimming

Lumen Output
- 15W: 1,050lm
- 25W: 1,750lm
- 36W: 2,520lm
- 50W: 3,500lm

Optical
- 160° Beam Angle

Installation/Mounting
- Suspended Mount
  - Available Lengths: 10' [Standard]
- Surface Mount

Warranty
- 5 Year Warranty
  See warranty documentation for more information.

FINISHES

Standard

Black White

Custom*

Tangerine Orange | Ruby Red | Emerald Green | Lemon Yellow | Royal Blue

NOTE: Any Custom Color Available*

90+ CRI | Damp Location | Intertek

ORDERING INFORMATION

EXAMPLE: ORB-S-14-15-40-U-D1-BK-CM10

ORB-S

Series	Size	Wattage	CCT	Input Voltage	Control	Finish	Mounting Option
ORB-S	14 - 14"	15 - 15W	30 - 3000K 35 - 3500K 40 - 4000K 50 - 5000K	U - 120-277V	D1 - 0 -10V Dimming	**STANDARD** BK - Black WH - White **CUSTOM*** CC - Custom RAL	CM10 - Suspended Mount SM - Surface Mount
	18 - 18"	25 - 25W					
	24 - 24"	36 - 36W					
	32 - 32"	50 - 50W					

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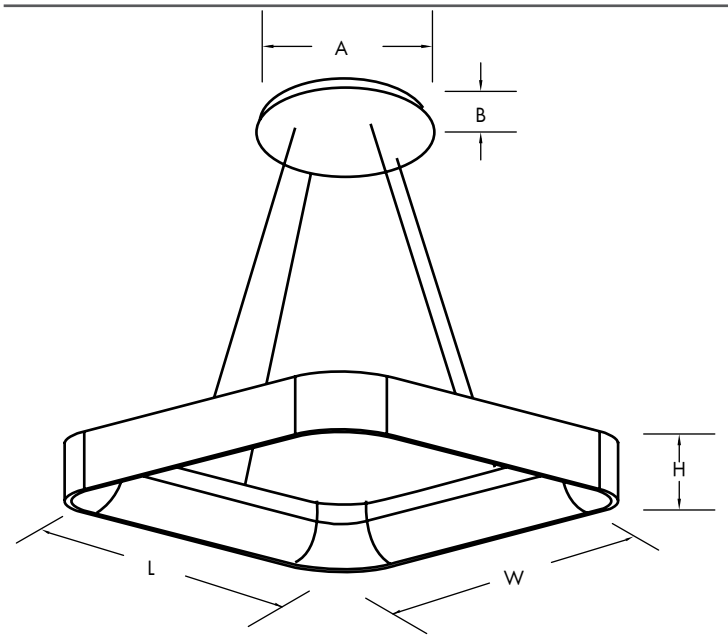
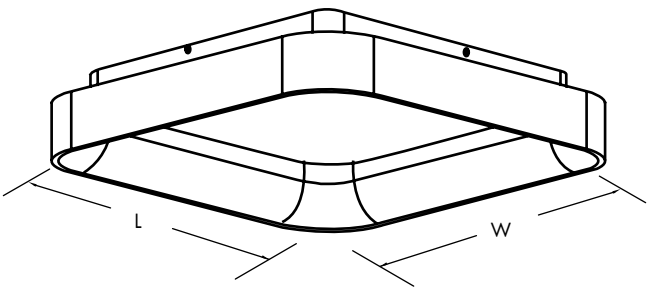
DIMENSIONS



Suspended Mount

	Fixture			Canopy	
Wattage	Length (L)	Width (W)	Height (H)	Diameter (A)	Height (B)
15W	14.2"	14.2"	3.5"	ø10.0"	2.0"
25W	17.7"	17.7"	3.5"	ø10.0"	2.0"
36W	23.6"	23.6"	3.5"	ø10.0"	2.0"
50W	31.5"	31.5"	3.5"	ø10.0"	2.0"



Surface Mount

	Fixture		
Wattage	Length (L)	Width (W)	Height (H)
15W	14.2"	14.2"	4.6"
25W	17.7"	17.7"	4.6"
36W	23.6"	23.6"	4.6"
50W	31.5"	31.5"	4.6"

LUMEN OUTPUT

SKU	Wattage (W)	Delivered Lumens (lm)	Efficacy (lm/W)
ORB-S-14-15-40-U-D1-BK-CM10	15	1050	70
ORB-S-18-25-40-U-D1-BK-CM10	25	1750	70
ORB-S-24-36-40-U-D1-BK-CM10	36	2520	70
ORB-S-32-50-40-U-D1-BK-CM10	50	3500	70