

Discovery

Indoor — Dry Location
Low Profile Luminaire
Ceiling / Pendant Mount

We reserve the right to revise the design or components of any product without notice.

CATALOG #		TYPE
PROJECT/LOCATION		
APPROVED BY		

SPECIFICATIONS

- DRIVER — Universal Voltage 120/277v Electronic Driver is standard for LED.
- DIFFUSER — Opal Acrylic is standard for uniform light distribution.
- HOUSING — Die-formed cold rolled steel.
- FINISH — Satin Nickel.
- LIGHT ENGINE — Energy Efficient Light Emitting Diode (LED).
- MOUNTING — Ceiling Mount or Pendant Mount.
- SCREWS — Brass Thumb Screws.
- COMPLIANCE — Built to comply with U.S. and Canadian safety standards.



DISCOVERY CEILING MOUNT (CM) LED WATTAGES					
Discovery Ceiling Mount Sizes		12D	14D	16D	18D
Dimensions - Diameter x Depth		12"Dia. x 3.8"Depth	15.2"Dia. x 3.8"Depth	17"Dia. x 4"Depth	18.8"Dia. x 4"Depth
Light Emitting Diode	LED	18W	24W	28W	35W
		<u>Initial Lumens</u> 1300-1400	<u>Initial Lumens</u> 2000-2100	<u>Initial Lumens</u> 2300-2400	<u>Initial Lumens</u> 2800-2900

DISCOVERY PENDANT MOUNT (PEND) LED WATTAGES				
Discovery Pendant Mount Sizes		14D	16D	18D
Dimensions - Diameter x Depth		15.2"Dia. x 10.8"Depth	17"Dia. x 11"Depth	18.8"Dia. x 11"Depth
Light Emitting Diode	LED	24W	28W	35W
		<u>Initial Lumens</u> 2000-2100	<u>Initial Lumens</u> 2300-2400	<u>Initial Lumens</u> 2800-2900

ORDERING GUIDE:

Series	Mounting	Size	Lamp/Wattage	Color Temp	Voltage	Finish	Options
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SERIES
 DC = Discovery Series

MOUNTING
 CM = Ceiling Mount.
 PEND = Pendant Mount

SIZE
Ceiling Mount (CM) Sizes
 12D = 12"Diameter x 3.8"Depth
 14D = 15.2"Diameter x 3.8"Depth
 16D = 17"Diameter x 4"Depth
 18D = 18.8"Diameter x 4"Depth
Pendant Mount (PEND) Sizes
 14D = 15.2"Diameter x 10.8"Depth
 16D = 17"Diameter x 11"Depth
 18D = 18.8"Diameter x 11"Depth

LAMP TYPE/QUANTITY/WATTAGE
 Refer to Above Charts

COLOR TEMPERATURE
 3K = ±3000K range
 4K = ±4000K range

VOLTAGE
 120 = 120 Volts
 EBU = Universal Volt (120-277v)

FINISH
 SN = Satin Nickel — STANDARD

LED OPTIONS
 D7 = 0-10V low-voltage LED Dimming
 100-30% Std, Consult Factory for Other
 D8 = LED Dimming: Forward Phase/Leading Edge (Triac)
 —Consult Factory
 D9 = LED Reverse Phase/Trailing Edge ELV
 —Consult Factory
 D11 = DALI LED Dimming Driver - Consult Factory
 D12 = Lutron Dimming Driver - Consult Factory
 BL1 = Bi-Level Light (High/Low)
 —Single AC Input Feed
 —Switch Sensor (Required)
 BL2 = Bi-Level Light (High/Low)
 —Wired for Dual AC Input Feeds

EMERGENCY BATTERY OPTIONS
No onsite Emergency Power (AC or DC) is provided
Specify Fixture Voltage: 120V or 277V Power Feed
 A=120V or B=277V
 *Consult Factory for Emergency Battery Options