



4" LED COMMERCIAL DOWNLIGHT REMODEL

INFORMATION CATALOG NO. PROJECT NAME: COMMENTS PREPARED BY:

FEATURES

USE OF PRODUCT

The 4" Versa Commercial LED Downlight Series is suitable for use in ecologically sensitive areas, sea turtle nesting areas, migratory corridors and Dark Sky friendly communities. Light produced by the Amber LED is visible to humans and can be safely used for outdoor lighting applications, but it is virtually undetectable to sea turtles and other forms of marine wildlife.

VERSA COMMERCIAL FEATURES

Color Temperature: Amber Wattage: 12.5W Color Rendering Index: 93+ CRI R9: 60+

Optical Lens: 30°, 50° Filter Accessories: Solite, frosted or honeycomb

LED Life: 50,000 Hours

LED Type: Cree LED
Driver Info: 120-277V, 50/60 Hz, PF>0.9, THD<0.20 Versatility: Interchangeable reflector/trim ring,

Warranty: 5 year limited warranty

Amber color temperature for optimal spectral power distribution for preservation of endangered sea turtle populations.

FRAME CONSTRUCTION

This fixtures is well shielded, full cut-off, and downward directed only. Constructed from 16 gauge heavy duty powder coated cold rolled steel frame with a large access iunction box.

OPTICAL LENS (Field Replaceable)

Field replaceable optical lens available in 30°, 50°.

FILTER ACCESSORIES

A multitude of filter accessories are available to achieve a particular light effect. Available in frosted, honeycomb, or solite filter options.

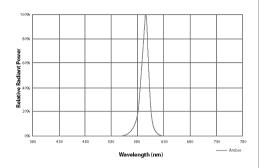
Available in 8 driver selections. **(ID)** Standard all-inclusive ELV, Triac, and 0-10V dimming driver called Intelligent Drive, 120-277V. (PEQ0) Lutron Hi-Lume Premier Ecosystem 0.1% w/soft on, fade to black dimming, 120-277V. (LDE1) Lutron Hi-Lume 1% Ecosystem with soft on, fade to black dimming, 120-277V. (L3DA) Hi-lume 1% EcoSystem/3-Wire L3D Driver (LTE) Hi-Lume 1% 2-wire, 120V (EEI) eldoLED Eco 1% Dim (0-10V), 120-277V, (EDIO) eldoLED Solo 0.1% Dim(0-10V), 120-277V. (EDID) eldoLED Solo 0.1% Dim(DALI), 120-277V.

VERSATILITY

The Versa Commercial LED Downlight series provides for interchangeable reflectors and trims in round/square with an assortment of finishes to achieve a particular look. The ability to field install and/or replace various reflectors, trims, optics & filters makes the Versa Commercial Downlight Series the most flexible commercial downlight in the industry.

LABELS/COMPLIANCE/WARRANTY

- CSA Listed for US and Canada
- Certified FWC
- 5 year limited warranty.



	Dominant Wavelength Range				Minimum Lu	
	Minimum		Maximum		(lm) @ 350 mA	
Color	Group	DWL	Group	DWL		
		(nm)		(nm)	Group	Flux (lm)
		585 A3 595		P4	80.6	
Amber	A2		А3	595	P3	73.9
					P2	67.2
					N4	62
					N3	56.8











ORDERING INFORMATION

RVC4		-		-	
Series	Lumens	Color Temp	Voltage	Dimming	Optical Lens⁵
RVC4	5 - 500 lm	A - Amber	UNV - 120-277V 1 - 120V 3 ¹ - 347V	ID ² -Standard all-inclusive ELV, Triac, and 0-10V dimming driver (Intelligent Drive) LDE1 -Lutron Hi-Lume 1% Ecosystem with soft on, fade to black dimming PEQ0 -Lutron Hi-Lume Premier Ecosystem 0.1% w/soft on, fade to black dimming LTE ³ - Hi-Lume 1% 2-wire L3DA - Hi-lume 1% EcoSystem/3-Wire L3D Driver EEI ¹ -eldoLED Eco 1% Dim (0-10V) EDIO ¹ -eldoLED Solo 0.1% Dim (0-10V)	30 - 30° Beam 50 - 50° Beam

EDID⁴ - eldoLED Solo 0.1% Dim (DALI)

				-
Reflector	Trim	Frame	Frame Accessories	Options
4RW - White 4RS - Specular Clear 4RH - Haze 4RB - Black MTO - Made to order	4TW - White 4TS - Specular Clear 4TH - Haze 4TB - Black MTO - Made to order	FR - Remodel	C - C Channel bar hanger B - Flat bar hanger WJ - Wood joist	EI8 - Emergency Battery with Integral Switch (800 Lumens) ER8 - Emergency Battery with Remote Switch (800 Lumens) EI17 - Emergency Battery with Integral Switch (1700 Lumens) ER17 - Emergency Battery with Remote Switch (1700 Lumens) WL - Wet Location F - Frosted filter
Step down transformer required. Intelligent Drive is the standard driver. 120V conly. Must specify logarithmic or linear eldoLED diver.				H - Honeycomb S - Solite filter



5. Without standard frosted acrylic diffuse

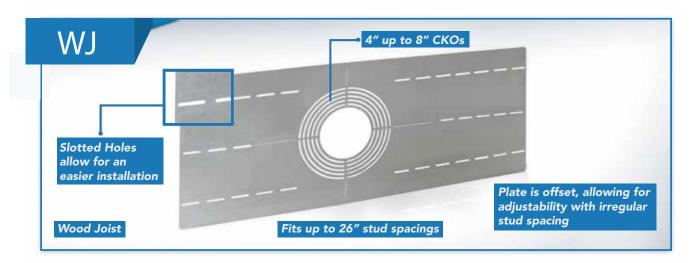
www.rayonlighting.com info@rayonlighting.com Tel: 323.446.2626 Fax: 323.446.2606



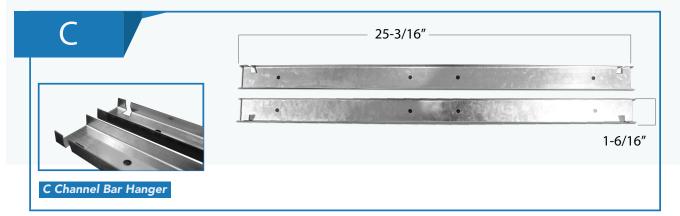
4" LED COMMERCIAL DOWNLIGHT NEW CONSTRUCTION

PROJECT:
MODEL #:
LOCATION:
CONTACT:

FRAME ACCESSORIES









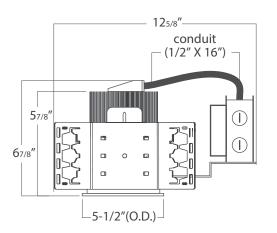
Tel: 323.446.2626 Fax: 323.446.2606

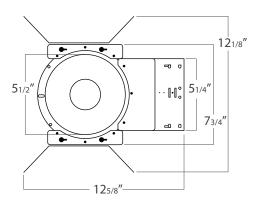


4" LED COMMERCIAL DOWNLIGHT NEW CONSTRUCTION

PROJECT:
MODEL #:
LOCATION:
CONTACT:

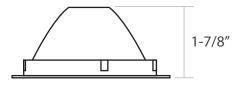
DIMENSIONS

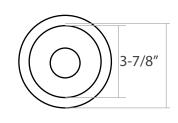




REFLECTOR/TRIM DIMENSIONS

REFLECTOR/TRIM





5-1/2"



www.rayonlighting.com info@rayonlighting.com Tel: 323.446.2626 Fax: 323.446.2606

	_	
	7	
l	_	
i	-	
	_	
ı	ä	
	₹	
į		
i		
į	J	
1	☎	
i	9	
į		
ı	9	
	9	
i	=	
į		
ł	=	
i	고	
	풀	
	S T Z	
	4	
	4	
	4	
	4	
	4	
	EW CONSTI	

4" LED COMMERCIAL DOWNLIGHT NEW CONSTRUCTION

PROJECT:	
MODEL #:	
LOCATION:	
CONTACT:	

ANATOMY

