OB-200

HIGH PERFORMANCE RECESSED DOWNLIGHT

NAME:
TYPE:
DATE:
NOTES:

SPECIFICATIONS

LIGHT UNIT:	Aluminum Die cast with powder paint coat preventing discoloring and rusting.	CUTTING HOLE:	2.63" (66.7mm)
WIRING:	Plenum rated cable used to connect light unit and junction box.	MOUNTING PLATE:	N/A
allows for (6) 14 gauge (AWG) insulated con downstream unit is pemitted within the junction	Aluminum extrusion, with knockouts located at each end. Wiring compartment allows for (6) 14 gauge (AWG) insulated conductors. Connection to one (1)	BEAM ANGLE:	36°
	downstream unit is pemitted within the junction box compartment. The compartment satisfies junction box volume requirements of CSA C22.2 No. 250.0/UL 1598	GIMBAL ANGLE / HEAD ROTATION:	27° / 360°
NSTALLATION:	Ideal for ceiling installations with no housing required. Steel spring clip for easy installation. Suitable for installation in t-grid and drop ceiling applications.	COLOR TEMPERATURE:	3K - all finishes 4K - white only
OPTICS:	COB (Chip on Board) LED technology uses light guided reflector to distribute light and optimize high level of delivered lumens. The regressed Gimbal design offers an anti-glare feature.	CRI*:	80
CONTROL: Optional 120-277V, 0-10V dimming driver availab Dimming down to 10% with most standard LED of dimmers). Optional 90 CRI in 3" or 4", round or square, whit Ambient operating temperature: -40°C (-40°F) to IC, WET Location and AIR-TIGHT rated. Phase Control: Forward Phase. Certifications: This product is ETL listed in USA 8	Easily connected to a 120V power supply via provided UL recognized driver.	LUMEN OUTPUT:	700 lumens
	Optional 120-277V, 0-10V dimming driver available. Dimming down to 10% with most standard LED dimmers (see list of approved dimmers)	DIMMABLE:	Yes
	Optional 90 CRI in 3" or 4", round or square, white finish only.	WATTS:	8.5 watts
		LED LIFE:	50,000 hours
	Certifications: This product is ETL listed in USA & Canada, certified to UL standard 1598 and CSA standard C22.2 No. 250.0-08	WARRANTY:	5 years
		WIRE CABLE:	FT6 rated

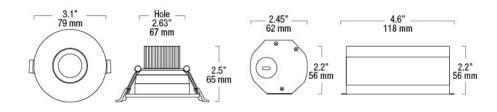
APPLICATIONS

The ORBIT series offers a high-performance LED (COB) recessed downlight with a pressure-fit spring clip application for an easy install. Whether it is a Remodel or New Construction installation, this unit is well suited for indoor / outdoor residential, hospitality, commercial and multifamily applications. It does not require a recessed housing for installation.



OB-200

DIMENSIONS



ACCESSORIES



MOUNTING PLATE

Versatile square mounting plate allows for installation of all models of ndr lighting recessed lighting products. refer to our mounting plate compatibility chart to ensure the proper mounting plate is selected.



REMODEL VAPOUR BARRIER

The remodel vapour barrier unit may be used with all ndr lighting remodel housings. it is designed to prevent air leakage from your living space into the attic, or any insulated spaces.



ADJUSTABLE MOUNTING PLATE

Versatile adjustable mounting plate allows for installation of all models of ndr lighting recessed lighting products. refer to our mounting plate compatibility chart to ensure the proper mounting plate is selected.



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GOOF RINGS

This goof ring is used when the ceiling hole is wider than the retrofit light unit being installed. refer to our goof ring compatibility chart to ensure the proper goof ring is selected.

ORBIT MULTIPLATE

Our orbit line of led downlights is so amazing that you just cannot get enough of them! this orbit series accessory allows you to combine our 2" and 3" orbits into doubles or triples for an elegant, even brighter directional light source. just drop a couple of orbits in and they're installed faster than you think. a multiple look in seconds. "strength in numbers" has never been more relevant.



RATINGS

UNIVERSAL MOUNTING PLATE WITH ADJUSTABLE HANGER BARS

5117

DIMMABLE

This multi-size adjustable mounting plate allows for installation of all models of ndr lighting recessed lighting products. refer to our mounting plate compatibility chart to ensure the proper mounting plate is selected.

Intertek







ORDERING GUIDE

AIRTIGHT

RATED

OB-200 HIGH PERFORMANCE RECESSED DOWNLIGHT

ORBIT 200 SERIES

Series OB200-0510

Color Temperature 3K 3000K/80CRI/8.5W 4K 4000K/80CRI/8.5W Finish WH White BK Black BRZ Bronze SC Satin Chrome

Notes: Configure product using BOLD options: Ex: OB200-0510-3K-WH