

DSCAR

OSCAR SMALL APERTURE SQUARE FIXED OSC-3-S-X-X-RF

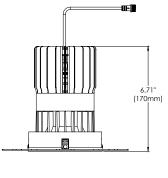
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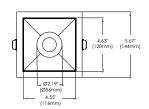


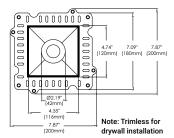
FEATURES

With their smooth, flat and edgeless design, Oscar family recessed luminaires become a seamless part of ceiling decor. With 3 different light modules suited for ambient and accent lighting, the Oscar family is as highly functional as it is visually appealing. Numerous ordering options allow for further functional and artistic customization. Oscar recessed luminaires are available in larger sizes with higher lumen packages making them ideal for both residential and commercial settings.











STANDARD MINIMUM HEIGHT DRIVER BOX: CLEARANCE: 9.5"

MAX CELLING TRIM TRIMI ESS

MAX CEILING TRIM TRIMLESS THICKNESS: 1.25" TRIMLESS



DOUBLE MINIMUM HEIGHT CLEARANCE: 6.5"



SPECIFICATIONS

SPECIFICAL	10110								
FIXTURE BODY	18 gauge powder coated steel body. Aluminum powder coated trim or trimless mesh plate								
INSTALLATON TYPE	Remodel/existing ceiling N/C plate, IC Box on page 2								
CUT HOLE	Trim: 3 1/4" x 3 1/4" Trimless: 3" x 3"								
COLOR FINISH	Black/White/Custom								
LIGHT MODULE	High output, high efficiency LED COB. Lumen Maintenance: 70%@50,000 hrs								
INPUT VOLTAGE	120V - 277V								
WATTAGE	10W IC Rated, 15W Non-IC Rated								
POWER SUPPLY	ERP 10W or 15W, Constant Current 250mA or 350mA power supply								
	Minimum operating temperature: -30°								
	Enclosed in a Junction box with 12" flexible cable to mate to module connector								
CRI	90+								
DIMMING	TRIAC/ELV/0-10V								
LUMENS	10W, 840 Lumens & 15W, 1180 Lumens, Dim to Warm: 15W, 785 Lumens								
CCT OPTIONS	2700K/3000K/3500K/4000K, DIM (Dim to warm)								
REFLECTORS	(N) Narrow 15°/(M) Medium 24°/(W) Wide 38°								
DIFFUSERS	(CL) Clear/(LN) Linear Spread/(HC) Honeycomb (FR) Frosted/(SP) Solite/(RE) Red Dichroic/(GR) Green Dichroic/(BL) Blue Dichroic/(OR) Orange Dichroic								
APPROVAL	Wet								
ELECTRICAL APPROVAL	JAB Compliant								
WARRANTY	(3)								

SPECIFICATION GUIDE

OSCAR	3		SHAPE	т	TRIM/ RIMLESS	FINISHES		LIGHT MODULE		BAFFLE FINISHES		WATTAGE		ССТ	BEAM ANGLE		DIFFUSER		ADD-ONS	
OSC	3	s	SQUARE	Т	TRIM	01	BLACK	RF	RECESSED FIXED	01	MATTE BLACK	10	10W	27	N	150	CL	CLEAR	DJ	DOUBLE JUNCTION BOX
				TL	TRIMLESS	02	WHITE			02	MATTE WHITE	15	15W	30	М	240	LN	LINEAR SPREAD		
										03	GOLD			35	W	380	нс	HONEYCOMB		
										04	CHROME			40			FR	FROSTED		
										05	DARK CHROME			DTW			SP	SOLITE		
ORDERING GUIDE EXAMPLE:								Dim To				RE		RED DICHROIC						
Oscar / 3 / Square / Trim / White / Recessed Fixed / Chrome / 15W / 2700K / 15° Beam Angle / Clear Diffuser									Warm 15W					GR	GREEN DICHROIC					
CODE:	osc-	3-S-	T-02-RF-04	4-15-2	27-N-CL									only			BL	BLUE DICHROIC		

OR ORANGE DICHROIC

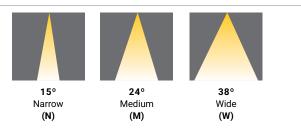


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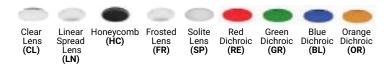
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OSC-3-S-X-X-RF

REFLECTOR OPTIONS



DIFFUSER OPTIONS



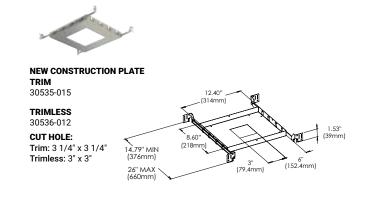
BAFFLE FINISHES



ADD-ONS



NEW CONSTRUCTION PLATES + IC BOXES



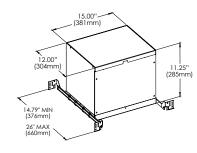


TRIM AT/IC Box: 30531-021 IC Box: 30531-017

CUT HOLE: Trim: 3 1/4" x 3 1/4" Trimless: 3" x 3"

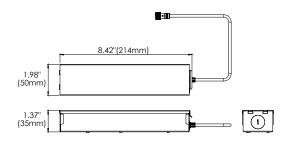
TRIMLESS AT/IC Box: 30532-023 IC Box: 30532-014

CUT HOLE: Trim: 3 1/4" x 3 1/4" Trimless: 3" x 3"



DRIVERS

- Compatible with TRIAC (forward-phase or leading-edge) ELV (reverse-phase or trailing edge) and 0-10V dimmers.
- ESSxxxW models: TRIAC and ELV dimming only at 120 Vac
- ESSxxxW models: ELV dimming only at 230 Vac
- 90° C maximum case hot spot temperature
- Class 2 power supply
- Lifetime: 50,000 hours at 70° case hot spot temperature (some models have a higher lifetime)
- IP64-rated (IP66 for ESST) case with silicone-based potting
- Protections: Output open load, over-current and short-circuit (hiccup), and over-temperature with auto recovery.
- Conducted and radiated EMI: Compliant with FCC CFR Title 47 Part 15 Class B (120 Vac) and Class A (277 Vac), and EN55015 (CISPR 15) at 220, 230, and 240 Vac.
- Complies with ENERGY STAR®, DLC (DesignLight Consortium®) and CA Title 24 technical requirements
- · Worldwide safety approvals

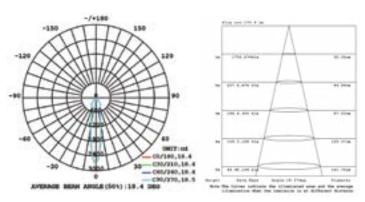




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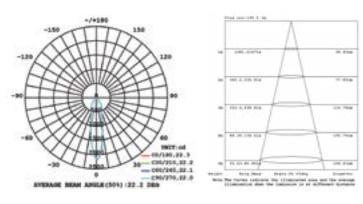
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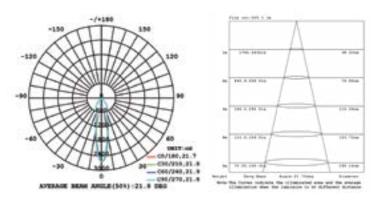
PHOTOMETRICS



10W 1-LIGHT DOWNLIGHT NARROW CLEAR

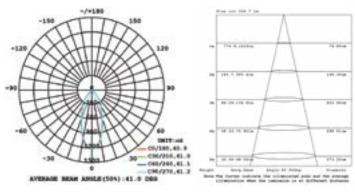
15W 1-LIGHT DOWNLIGHT NARROW CLEAR

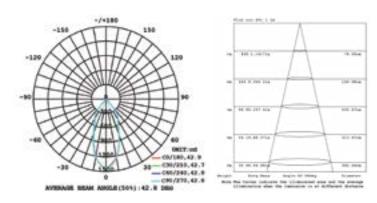




10W 1-LIGHT DOWNLIGHT MEDIUM CLEAR

15W 1-LIGHT DOWNLIGHT MEDIUM CLEAR





10W 1-LIGHT DOWNLIGHT WIDE CLEAR

15W 1-LIGHT DOWNLIGHT WIDE CLEAR