

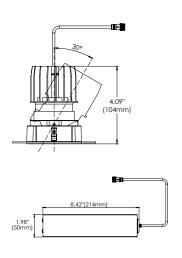
#### OSCAR SMALL APERTURE ROUND GIMBAL OSC-3-R-X-X-RG

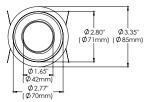
PROJECT:		
TYPE:	DATE:	

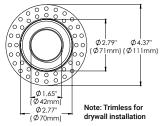
TRIMMED	TRIMLESS

#### **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.







DOUBLE JUNCTION BOX (Shallow Ceiling Application)



### **SPECIFICATIONS**

NOTES:

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: ø3 1/8" Trimless: ø3 1/4"					
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					
ADJUSTABILITY	30°					
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					
	Damp					
APPROVAL						
APPROVAL ELECTRICAL APPROVAL	JAB Compliant					

#### SDECIEICATION GITIDE

TRIMLESS 1.5"

STANDARD MINIMUM HEIGHT DRIVER BOX: CLEARANCE: 9.5"

MAX CEILING TRIM THICKNESS: 1.25"

SPECI	FIC	AI	ION G	עוט	E															
OSCAR	3		SHAPE	т	TRIM/ TRIMLESS			LIGHT MODULE		BAFFLE FINISHES		WATTAGE		сст	BEAM ANGLE		DIFFUSER		ADD-ONS	
OSC	3	R	ROUND	Т	TRIM	01	BLACK	RG	RECESSED GIMBAL	01	MATTE BLACK	10	10W	27	N	15º	CL	CLEAR	DJ	DOUBLE JUNCTION BOX
				TL	TRIMLESS	02	WHITE			02	MATTE WHITE	15	15W	30	М	24º	LN	LINEAR SPREAD		
										03	GOLD			35	W	38º	нс	HONEYCOMB		
					04	CHROME			40			FR	FROSTED							
						05	DARK CHROME			DTW			SP	SOLITE						
-			IIDE EXAN			1/0	h /							Dim To			RE	RED DICHROIC		
Oscar / 3 / Round / Trim / White / Recessed Gimbal / Chrome / 15W / 2700K / 15° Beam Angle / Clear Diffuser									Warm 15W			GR	GREEN DICHROIC							
CODE: OSC-3-R-T-02-RG-04-15-27-N-CL													BL	BLUE DICHROIC						

ORANGE DICHROIC

OR

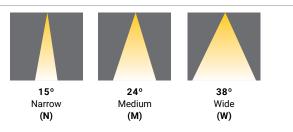


## OSCAR

#### OSCAR SMALL APERTURE ROUND GIMBAL

OSC-3-R-X-X-RG

#### **REFLECTOR OPTIONS**



#### **DIFFUSER OPTIONS**



#### **BAFFLE FINISHES**

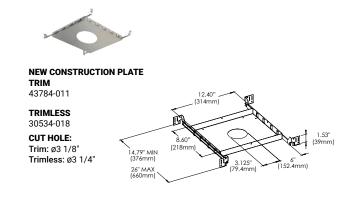


#### **ADD-ONS**



**DOUBLE JUNCTION BOX** (Shallow Ceiling Application)

### **NEW CONSTRUCTION PLATES + IC BOXES**



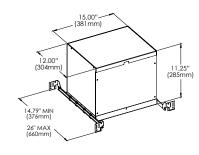


TRIM AT/IC Box: 44837-020 IC Box: 44837-013

CUT HOLE: Trim: Ø3 1/8" Trimless: Ø3 1/4"

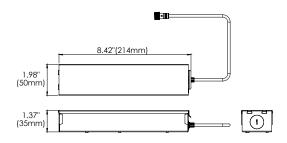
TRIMLESS AT/IC Box: 30530-026 IC Box: 30530-010

CUT HOLE: Trim: Ø3 1/8" Trimless: Ø3 1/4'



#### **DRIVERS**

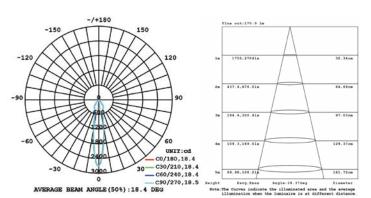
- Compatible with TRIAC (forward-phase or leading-edge) ELV (reverse-phase or trailing edge) and 0-10V dimmers.
- ESSxxxW models: TRIAC and ELV dimming only at 120 Vac
- ESSxxxW models: ELV dimming only at 230 Vac
- 90° C maximum case hot spot temperature
- Class 2 power supply
- $\bullet\,$  Lifetime: 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

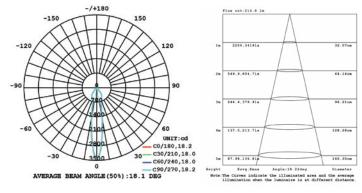




# **OSCAR**

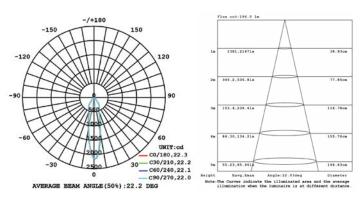
## OSCAR SMALL APERTURE ROUND GIMBAL PHOTOMETRICS

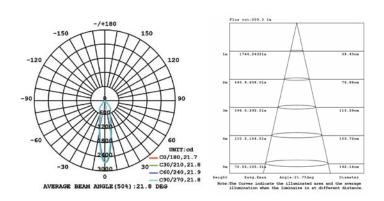




10W 1-LIGHT GIMBAL NARROW CLEAR

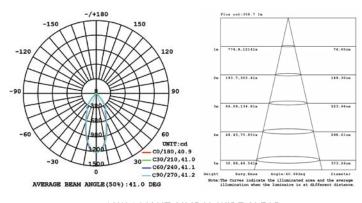
15W 1-LIGHT GIMBAL NARROW CLEAR

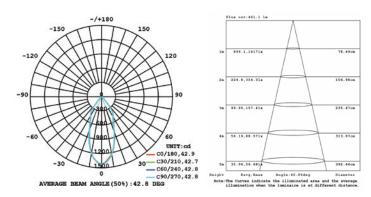




10W 1-LIGHT GIMBAL MEDIUM CLEAR

15W 1-LIGHT GIMBAL MEDIUM CLEAR





10W 1-LIGHT GIMBAL WIDE CLEAR

15W 1-LIGHT GIMBAL WIDE CLEAR