

PROJECT: \_\_\_\_\_

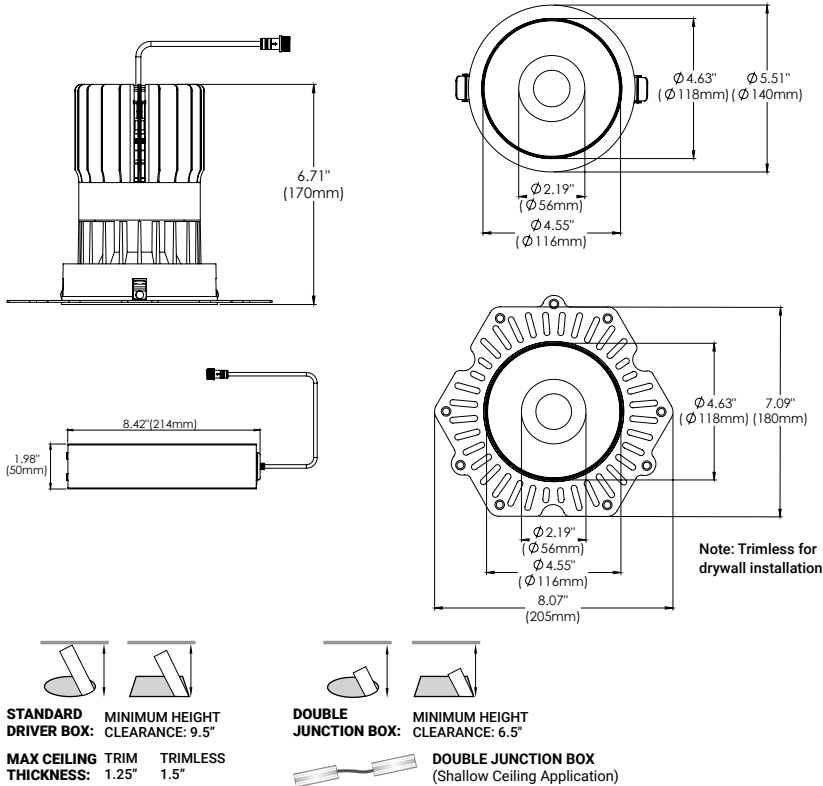
TYPE: \_\_\_\_\_ DATE: \_\_\_\_\_

NOTES: \_\_\_\_\_



### 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.



### SPECIFICATIONS

<b>FIXTURE BODY</b>	18 gauge powder coated steel body. Aluminum powder coated trim or trimless mesh plate
<b>INSTALLATION TYPE</b>	Remodel/existing ceiling N/C plate, IC Box on page 2
<b>CUT HOLE</b>	Trim: $\phi$ 5 1/8" Trimless: $\phi$ 5 1/8"
<b>COLOR FINISH</b>	Black/White/Custom
<b>LIGHT MODULE</b>	High output, high efficiency LED COB. Lumen Maintenance: 70%@50,000 hrs
<b>INPUT VOLTAGE</b>	120V - 277V
<b>WATTAGE</b>	40W Non-IC Rated
<b>POWER SUPPLY</b>	ERP 40W, Constant Current 1050mA power supply Minimum operating temperature: -30° Enclosed in a Junction box with 12" flexible cable to mate to module connector
<b>CRI</b>	90+
<b>DIMMING</b>	TRIAC/ELV/0-10V
<b>LUMENS</b>	40W, 3390 Lumens
<b>CCT OPTIONS</b>	2700K/3000K/3500K/4000K
<b>REFLECTORS</b>	(N) Narrow 15°/(M) Medium 24°/(W) Wide 38°
<b>DIFFUSERS</b>	(CL) Clear/(LN) Linear Spread/(HC) Honeycomb (FR) Frosted/(SP) Solite/(RE) Red Dichroic/(GR) Green Dichroic/(BL) Blue Dichroic/(OR) Orange Dichroic
<b>APPROVAL</b>	Wet
<b>ELECTRICAL APPROVAL</b>	Compliant
<b>WARRANTY</b>	

### SPECIFICATION GUIDE

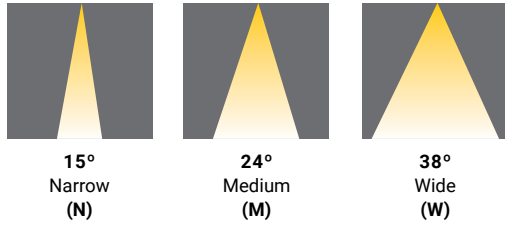
OSCAR	5	SHAPE	TRIM/TRIMLESS	FINISHES	LIGHT MODULE	BAFFLE FINISHES	WATTAGE	CCT	BEAM ANGLE	DIFFUSER	ADD-ONS									
OSC	5	R	ROUND	T	TRIM	01	BLACK	RF	RECESSED FIXED	01	MATTE BLACK	40	40W	27	N	15°	CL	CLEAR	DJ	DOUBLE JUNCTION BOX
				TL	TRIMLESS	02	WHITE			02	MATTE WHITE			30	M	24°	LN	LINEAR SPREAD		
						03	GOLD			03	GOLD			35	W	38°	HC	HONEYCOMB		
						04	CHROME			04	CHROME			40			FR	FROSTED		
						05	DARK CHROME			05	DARK CHROME						SP	SOLITE		
																	RE	RED DICHROIC		
																	GR	GREEN DICHROIC		
																	BL	BLUE DICHROIC		
																	OR	ORANGE DICHROIC		

#### ORDERING GUIDE EXAMPLE:

Oscar / 5 / Round / Trim / White / Recessed Fixed / Chrome / 40W / 2700K / 15° Beam Angle / Clear Diffuser

CODE: **OSC-5-R-T-02-RF-04-40-27-N-CL**

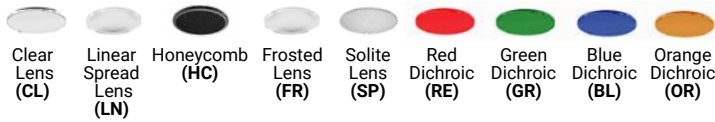
### REFLECTOR OPTIONS



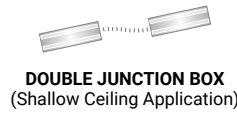
### BAFFLE FINISHES



### DIFFUSER OPTIONS



### ADD-ONS

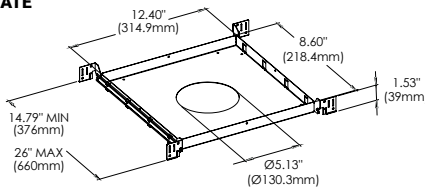


### NEW CONSTRUCTION PLATES + IC BOXES



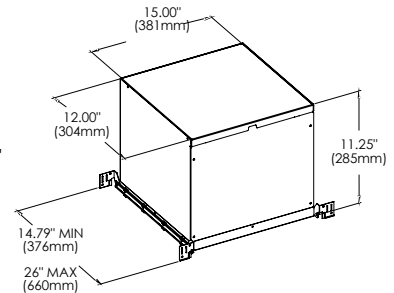
**NEW CONSTRUCTION PLATE TRIM/TRIMLESS**  
43788-019

**CUT HOLE:**  
Trim & Trimless:  $\varnothing 5 \frac{1}{8}$ "



**TRIM AT/IC Box: 44302-021**  
**IC Box: 44302-016**

**CUT HOLE:**  
Trim & Trimless:  $\varnothing 5 \frac{1}{8}$ "



### 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

