

EUROfase

ARCHITECTURAL

Oscar

Large Aperture Square - Downlight

PROJECT: _____

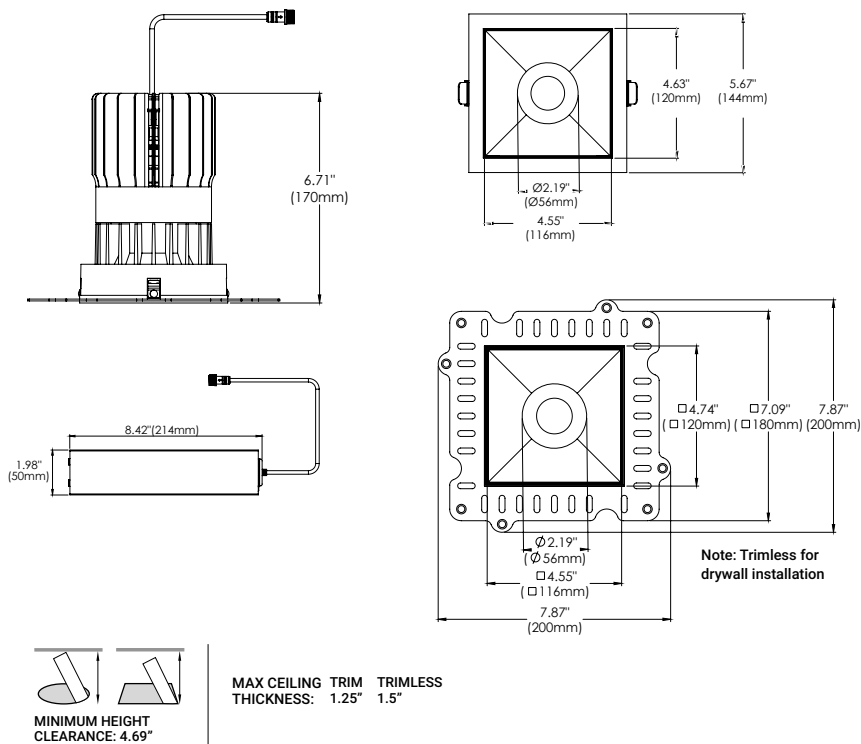
TYPE: _____ DATE: _____

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

FIXTURE BODY	18 gauge powder coated steel body. Aluminum powder coated trim or trimless mesh plate
INSTALLATION TYPE	Remodel/existing ceiling N/C plate, IC Box on page 2
CUT HOLE	Trim: 5 1/8"x 5 1/8" Trimless: 5 1/8"x 5 1/8"
COLOR FINISH	Black/White/Custom
LIGHT MODULE	High output, high efficiency LED COB. Lumen Maintenance: 70%@50,000 hrs
INPUT VOLTAGE	120V - 277V
WATTAGE	40W Non-IC Rated
POWER SUPPLY	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
CRI	90+
DIMMING	TRIAC/ELV/0-10V
DELIVERED LUMENS	40W Non-IC: 3390 Lumens
CCT OPTIONS	2700K/3000K/3500K/4000K
REFLECTORS	(N) Narrow 15°/(M) Medium 24°/(W) Wide 38°
DIFFUSERS	(CL) Clear/(LN) Linear Spread/(HC) Honeycomb (FR) Frosted/(SP) Solite
APPROVAL	Wet
ELECTRICAL APPROVAL	 Compliant
WARRANTY	

SPECIFICATION GUIDE

OSCAR		5	SHAPE		TRIM/ TRIMLESS		FINISHES		LIGHT MODULE		BAFFLE FINISHES		WATTAGE		CCT	BEAM ANGLE		DIFFUSER		ADD-ONS	
OSC	5	S	SQUARE	T	TRIM	01	BLACK	RF	RECESSED FIXED	01	MATTE BLACK	40	40W	27	N	15°	CL	CLEAR	EM	EMERGENCY MICRO INVERTER* * Part# 47184-015 Sold Seperate, see page 2 for details.	
				TL	TRIMLESS	02	WHITE			02	MATTE WHITE			30	M	24°	LN	LINEAR SPREAD			
										03	GOLD			35	W	38°	HC	HONEYCOMB			
										04	CHROME			40			FR	FROSTED			
										05	DARK CHROME						SP	SOLITE			
										06	HAZE										
ORDERING GUIDE EXAMPLE:																					

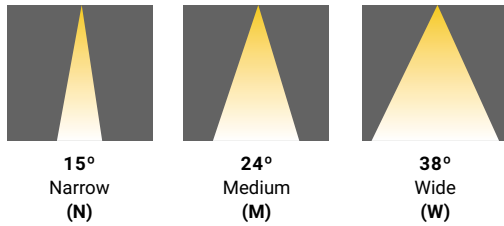
ORDERING GUIDE EXAMPLE:

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

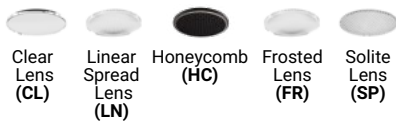
CODE: OSC-5-S-T-02-RF-04-40-27-N-CL

* Part# 47184-015 Sold Separate, see page 2 for details.

REFLECTOR OPTIONS



DIFFUSER OPTIONS

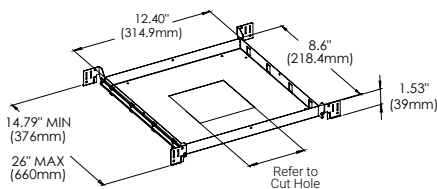


NEW CONSTRUCTION PLATES + IC BOXES



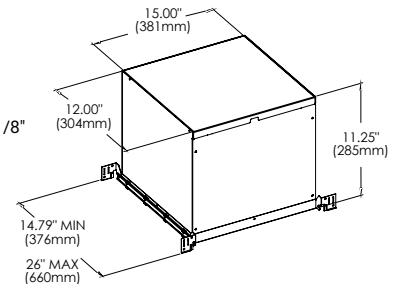
**NEW CONSTRUCTION PLATE
TRIM/TRIMLESS**
24051-019

CUT HOLE:
Trim & Trimless: 5 1/8" x 5 1/8"



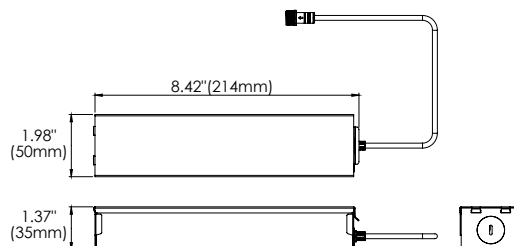
**TRIM
AT/IC Box: 30366-015**

CUT HOLE:
Trim & Trimless: 5 1/8" x 5 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



BAFFLE FINISHES

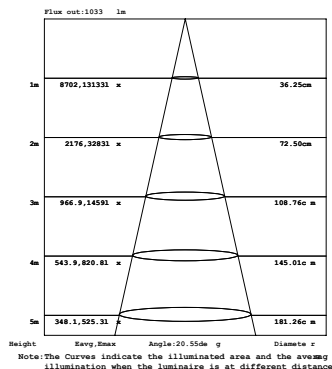
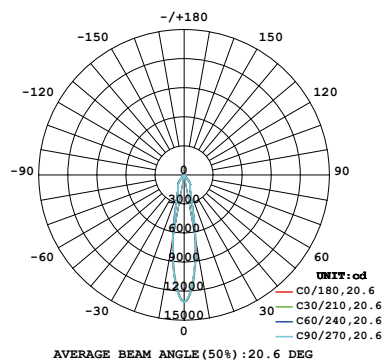


ADD-ONS

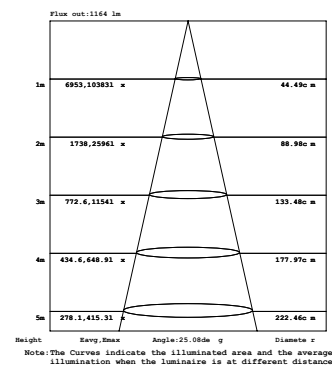
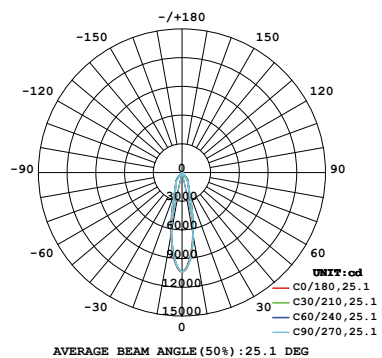


**SINUSOIDAL EMERGENCY
MICRO INVERTER**

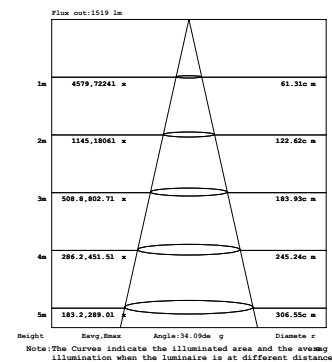
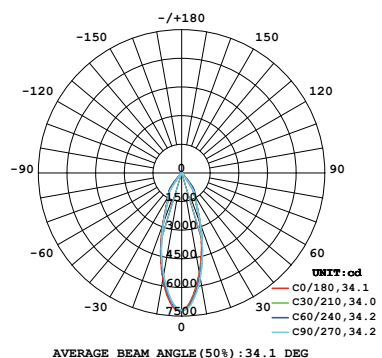
- Remote Mounted
- 150W Max 0-10V
- 25W Max Triac/elv.
- Can accommodate multiple fixtures
- Recommended to load to 80%
- 90 Min Service
- See Spc Sheet for more details



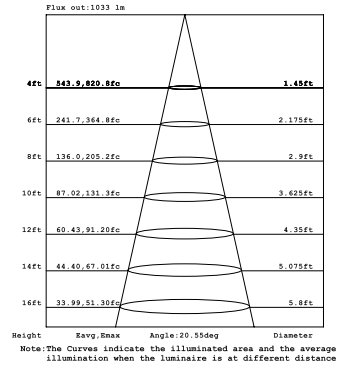
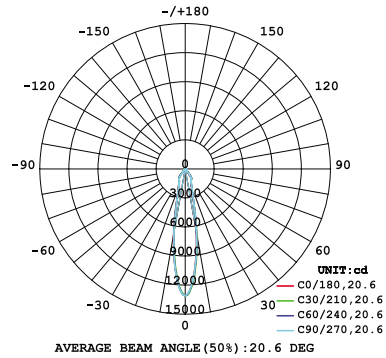
40W 1-LIGHT SquareDownlight NARROW CLEAR



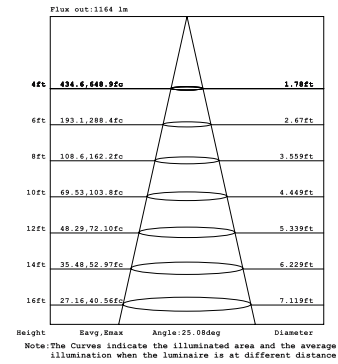
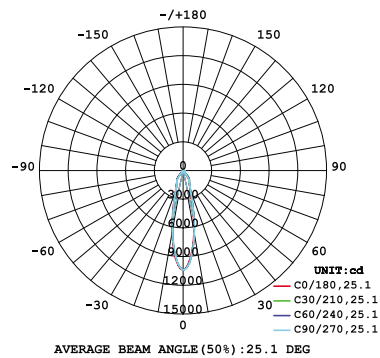
40W 1-LIGHT SquareDownlight MEDIUM CLEAR



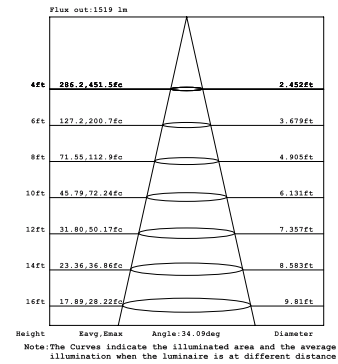
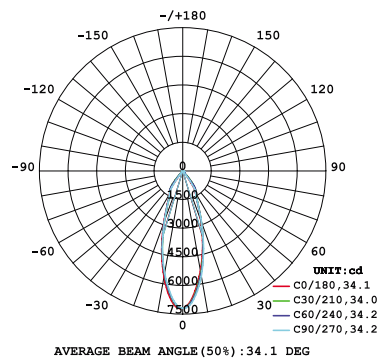
40W 1-LIGHT Square Download WIDE CLEAR



40W 1-LIGHT Square Downlight NARROW CLEAR



40W 1-LIGHT Square Downlight MEDIUM CLEAR



40W 1-LIGHT Square Downlight WIDE CLEAR