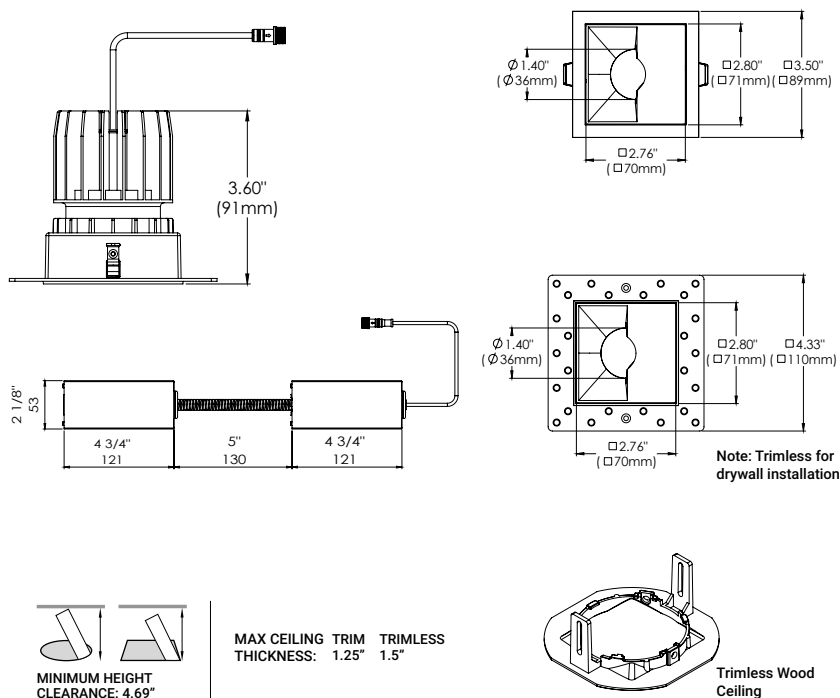




FEATURES

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.



MAX CEILING TRIM THICKNESS: 1.25" TRIMLESS 1.5"

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: 3 1/4" x 3 1/4" Trimless: 3" x 3" Trimless Wood Ceiling Please contact us for detail
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
BEAM ANGLE	Wall wash
CRI	90+
DIMMING	TRIAC/ELV/0-10V
DELIVERED LUMENS	10W IC: 420 LM, 10H IC: 565 LM, 15W Non-IC: 780 LM, Dim to Warm: 15W, 730LM
CCT OPTIONS	2700K/3000K/3500K/4000K, DTW (Dim to warm)
REFLECTORS	(W) Wide
DIFFUSERS	Built on clear protective lens
APPROVAL	Damp
ELECTRICAL APPROVAL	Compliant
WARRANTY	

SPECIFICATION GUIDE

OSCAR	3	SHAPE		TRIM/ TRIMLESS		FINISHES		LIGHT MODULE		BAFFLE FINISHES		WATTAGE		CCT	BEAM ANGLE	DIFFUSER		ADD-ONS	
OSC	3	S	SQUARE	T	TRIM	01	BLACK	WL	WALL WASH	01	MATTE BLACK	10	10W	27	W	CL	CLEAR	EM	EMERGENCY MICRO INVERTER*
				TL	TRIMLESS	02	WHITE			02	MATTE WHITE	10 H	High Lumen 10W	30					
				WC	TRIMLESS WOOD CEILING							15	15W	35					
														40	* Part# 47184-015 Sold Separate, see page 2 for details.				
														DTW					
														Dim To Warm					
														15W only					
ORDERING GUIDE EXAMPLE: Oscar / 3 / Square / Trim / White / Wall Wash / White / 15W / 2700K / 95° Beam Angle / Clear Diffuser CODE: OSC-3-S-T-02-WL-02-15-27-W-CL																			

ORDERING GUIDE EXAMPLE:

Oscar / 3 / Square / Trim / White / Wall Wash / White / 15W / 2700K / 95° Beam Angle / Clear Diffuser

CODE: OSC-3-S-T-02-WL-02-15-27-W-CL

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

REFLECTOR OPTIONS



Wall wash

BAFFLE FINISHES



Black
(01)



White
(02)

DIFFUSER OPTIONS



Clear
Lens
(CL)

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

NEW CONSTRUCTION PLATES + IC BOXES



NEW CONSTRUCTION PLATE

TRIM

30535-015

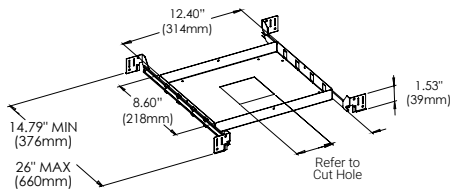
TRIMLESS

30536-012

CUT HOLE:

Trim: 3 1/4" x 3 1/4"

Trimless: 3" x 3"



TRIM

AT/IC Box: 46747-013

CUT HOLE:

Trim: 3 1/4" x 3 1/4"

Trimless: 3" x 3"

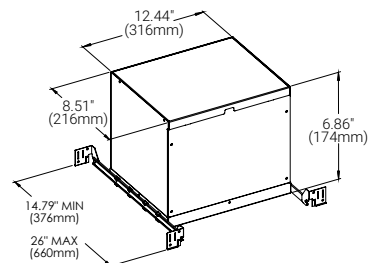
TRIMLESS

AT/IC Box: 46740-014

CUT HOLE:

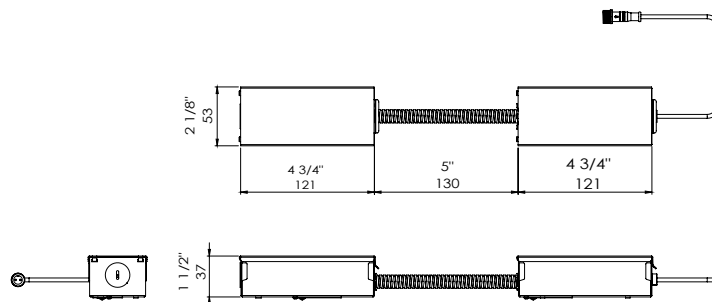
Trim: 3 1/4" x 3 1/4"

Trimless: 3" x 3"

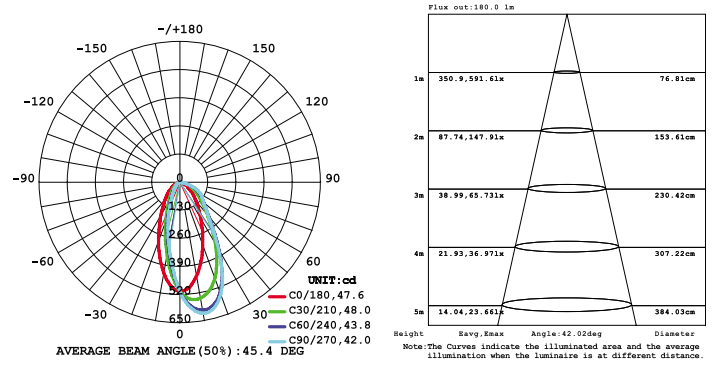
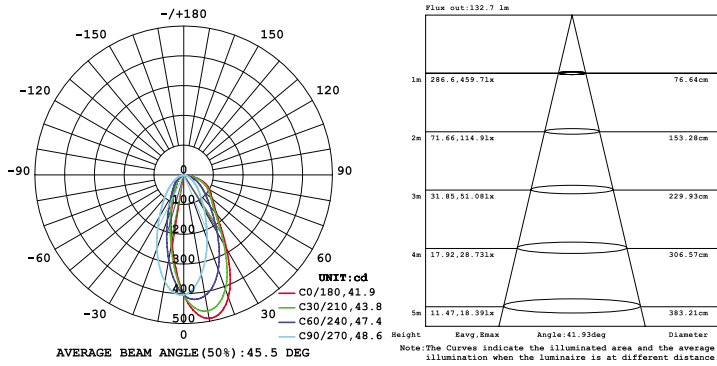


DRIVERS

- 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



Metric



Imperial

