

Performance

Output ¹	Direct Watts / Lumens	Indirect Watts / Lumens
Low	22.1 W / 1996 lm	N/A
Medium High	28.3 W / 2661 lm 33.3 W / 3326 lm	N/A N/A
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Ordering Information

1. Fixture ID	2. Size	3. Color Temperature	4. Output
• RADIANT 02	• 48 x 48 cm	27: 2700 K30: 3000 K40: 4000 K	Direct 4000 KIndirect 4000 K
5. Voltage	6. Driver	7. Sensors / Controls	8. Mounting
 UNV: Universal (120/277V) 	OF: ON/OFF DB: Standard 0-10V 1%	• None	FIL45-WL-BRKT (2) Wall Mounting Brackets FIL45-SF-CAN Surface Mounted Ceiling Canopy FIL45-SF-DECO-CAN Deco Surface Mounted Ceiling Canopy FIL45-EC Endcap FIL45-SF-PROF-X*IN Custom Length Extrusion; Specify Length in Inches FIL45-CVR-X*IN Custom Length Painted Cover; Specify Length in inches FIL45-OP-LENS-X*IN Custom Length Painted Cover; Specify Length in inches
9. Optics	10. Finish	11. Circuit	12. Options
 OP Translucent Polycarbonate Diffuserone OPC Translucent Polycarbonate Diffuser with Optical Sheet for Increased Visual Comfort 	 Felt Enter other color options on page 2. Felt Height 3 mm / 9 mm / 12 mm 	• None	Anthracite GreyBlackWhiteCustom



Specifications

Drivers & Electrical

Remote, dimmable drivers are supplied in enclosures. Several other driver options available; see ordering information. For remote driver box sizes, click here.

Emergency Back-Up

For fixtures three-feet or longer, a 6W emergency driver may be wired to 4ft sections. A 10W driver is also available (consult factory). Emergency circuits for use with building generators are also available.

PoE (Power over Ethernet)

Compatible with virtually all PoE systems including Molex Coresync, Igor, Smartengine, Platformatics, and NuLED SPICEbox.
Consult factory for systems not listed. See here for more info.

Finishes

All luminaires are finished in high quality polyester powder coating. Acoustic material is made of post-consumer recycled PET felt.

Optics

Extruded satin acrylic lenses provide excellent diffusion, high transmission, and no LED imaging.

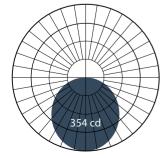
Construction

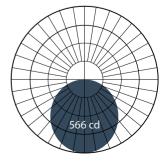
Housings are extruded premium, recycled aluminum. Individual fixtures are available up to 12' long and may be specified as nominal or precision lengths. Precision lengths are supplied within 1/8" tolerance.

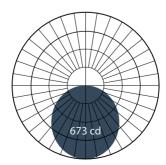
Joined Runs

Runs of any length may be specified and are comprised of multiple, factory-engineered, joined sections. Individually specified luminaires are not field joinable.

Optics



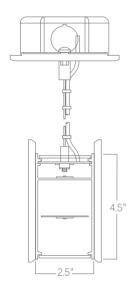




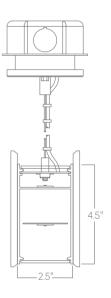
Representative distribution and peak candela.



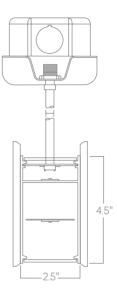
Mounting Options



Aircraft cable 5" canopy



Aircraft cable 3.5" canopy



Pendant stem

Refer to factory shop drawings for all suspension points. Any modification of factory-designated suspension locations may result in damage to the fixtures and is strictly prohibited. Do not proceed with installation unless the instructions are fully understood."

Felt Colors

