

PRODUCT DATASHEET

LEDRT GIMBAL 6" 5CCT 950LM 120V BLACK

DOWNLIGHT GIMBAL | Downlight Gimbal with selectable 5 CCT



Areas of application

- Residential
- Commercial applications
- Closets
- Cabinet lighting

Product features

- Canless recessed adjustable accent downlight with remote driver design for easy installation
- Modern styling and slim form
- Selectable CCTs: 2700/3000/3500/4000K
- Flicker-free dimming, Phase-cut
- Up to 79 LPW
- Energy savings up to 88 %
- Available in 120VAC
- Full 90° omnidirectional aiming delivers uniform glare free illumination
- Precise illumination with a beam angle of 45° FWHM
- 90 CRI, R9>50

TECHNICAL DATA

Additional product data

Ordering Abbreviation	LEDRT6G950SC3BL
Abbrev. With Packaging Info.	LEDRT6G950SC3BL 4/CS 1/SKU
SKU UPC	0046135657962
NAED	65796
Family Brand Name	SUPERIOR CLASS
General Description	LED RT3 Gimbal with J-BOX, 13W, Phase cut Dimmable, 90 CRI, 950lm, 5 CCT (2700,3000,3500,4000,5000K),50000h life time, Energy star, Wet Rated, T24
Warranty	5 years

Electrical data

Nominal Wattage	13.00 W
Nominal voltage	120.00 V
Power factor	≥0.90
Total Harmonic Distortion	< 20 %

Photometrical data

Lumens	950 lm
Efficacy	73 lm/W
Color Temperature/CCT	2700/3000/3500/4000/5000 K
Color Rendering Index (CRI)	90
Luminaire Type	Downlight

Dimensions & Weight

Diameter	6.14 in
Height	1.5 in
Product weight	1.28 lb

Materials & Colors

Luminaire Finish	Black
Housing color	Black
Housing	Polycarbonate (PC)
Mercury content	0.0 mg

Application & Mounting

Ambient temperature range	-20...+40 °C
Maximum Operating Temperature	104 °F
Minimum Operating Temperature	-4 °F

Dimming	Yes
Type of Dimming	PHASE CUT
Mounting	Recessed
Indoor/Outdoor	Indoor
Replaceable light source	No

Lifespan

Average Rated Life (hr)	50000
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Logistical data

SKU Qty	1
Case Qty	4
Case Length (in)	14.961
Case Width (in)	6.969
Case Depth (in)	6.850
Case Cube (ft)	0.413
Case Weight (lbs)	6.964
SKU UPC	0046135657962
Pallet Qty	432

Certificates & Standards

Certification Listing	RoHS / FCC / cETLus
Replaceable light source (EPREL)	Not replaceable
Energy Star Rated	X

Optional accessories

Product image	Product name	UPC
	MD EXT CABLE 6FT WH	OS60898
	MD EXT CABLE 10FT WH	OS60899
	MD EXT CABLE 20FT WH	OS60900
	SLIM MD FRAME DRYWALL	OS62959

Product image	Product name	UPC
	SLIM MD FRAME T-GRID	OS63743

EQUIPMENT / ACCESSORIES

- Luminaire with interconnected cable to galvanized steel remote driver wiring enclosure via FT4 cable
- 3 Wire Nuts

Safety advice

- Suitable for wet locations.
- Suitable for use in closets, compliant with NFPA 70, NEC section 410.16 (A)(3) and 410.16 (C)(5).
- Ceiling Thickness 0.5"-1.5" (12.7-38.1 mm).

DOWNLOAD DATA

Spec Sheets and Product Documents		Document name
	Installation Guide	CCT SELECTABLE DOWNLIGHT GIMBAL
	Product Family Spec Sheet	CCT SELECTABLE DOWNLIGHT GIMBAL

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.