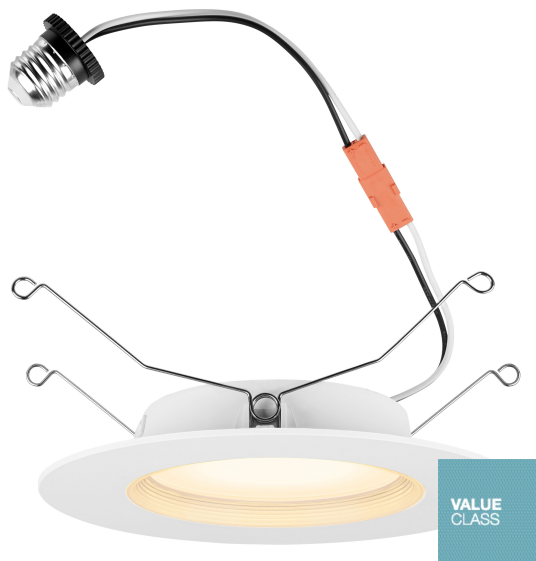


PRODUCT DATASHEET

RT NIGHT RING 5/6" 5CCT 700LM 120V

DOWNLIGHT RETROFIT NIGHT RING | Downlight Retrofit with Night Ring technology and selectable 5 CCT



Areas of application

- Residential
- Nightlight as an orientation light or safety light for children's rooms, stairs, or bedrooms

Product features

- Integrated white trim, E26 medium base socket adapter
- Nightlight option offers a 2200K CCT and 20lms creating a calming ambient glow
- Selectable CCTs: 2700/3000/3500/4000/5000K
- Available in 120VAC
- Up to 87 LPW
- Energy savings up to 92 %
- Flicker-free dimming, phase-cut down to 10 %

TECHNICAL DATA

Additional product data

Ordering Abbreviation	RT56R3B700ST9SC3WHNLE26
Abbrev. With Packaging Info.	RT56R3B700ST9SC3WHNLE26 12/CS 1/SKU
SKU UPC	0046135657986
NAED	65798
Family Brand Name	Value Class
General Description	5/6" downlight with E26 adaptor included. 700lm (20lm in nightlight mode), 120V and phase-cut dimmable with nightlight feature. 5-CCT selectable
Warranty	5 years

Electrical data

Nominal Wattage	8.00 W
Nominal voltage	120.00 V
Power factor	≥0.90
Total Harmonic Distortion	< 20 %

Photometrical data

Lumens	700 lm
Efficacy	61 lm/W
Color Temperature/CCT	2700/3000/3500/4000/5000 K
Color Rendering Index (CRI)	90
Luminaire Type	Downlight

Dimensions & Weight

Diameter	7.36 in
Height	2.76 in
Product weight	0.44 lb

Materials & Colors

Luminaire Finish	White
Housing color	White
Housing	Aluminum Plastic
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
Replaceable light source	No

Lifespan

Average Rated Life (hr)	25000
-------------------------	-------

Logistical data

SKU Qty	1
Case Qty	12
Case Length (in)	15.591
Case Width (in)	11.417
Case Depth (in)	7.992
Case Cube (ft)	0.823
Case Weight (lbs)	7.987
SKU UPC	0046135657986
Pallet Qty	720

Certificates & Standards

Certification Listing	RoHS / FCC / cETLus
Replaceable light source (EPREL)	Not replaceable

Optional accessories

Product image	Product name	UPC
	RT TRIM RING RT4 SM BLACK	OS62498
	RT TRIM RING RT4 SM COPPER	OS62499
	RT TRIM RING RT4 SM SATIN NICKEL	OS62500
	RT TRIM RING RT56 SM BLK	OS62501
	RT TRIM RING RT56 SM COPPER	OS62502
	RT TRIM RING RT56 SM SATIN NICKEL	OS62503

Safety advice

– Suitable for damp locations.

DOWNLOAD DATA

Spec Sheets and Product Documents		Document name
	Product Family Spec Sheet	LEDLUM223 LEDVANCE LUMINAIRES NIGHT RING RETROFIT DOWNLIGHTS

Photometric and lighting design files		Document name
	IES file (IES)	IES Files for RT Night Ring

DISCLAIMER

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