



Downlight Slim EcoMax

- Slim LED Downlight
- Very flat design, only 34mm height
- Integrated driver for easier installation
- Suitable for retrofitting due to available adapter ring sizes
- IP44 on light emitting side



Specifications

Item Code	Item Description	Equivalent to (W)	Power (W)	Lumen	Efficacy (lm/W)	CCT (K)	Weight (kg/pc)
On-Off							
140056557	LEDDownlightRc-SI-E Rd150-12W-3000-WH	CFL 1x18W	12	1020	85	3000	0.25

Available on request with Wieland GST18 or WAGO WINSTA connector, or Euro/Schuko plug.

Accessories



140060653
LEDDownlightRc-SI-E-Adapter-150-175



542098030700
Junction-Box-WH

See appendix Adapter Rings Overview for adapter ring dimensional drawings.

Packaging Information

Item			Box			
Item Code	Item Description	Commodity Code	Dimensions (mm) (LxWxH)	Gross Weight (kg)	EAN	pc/box
140056557	LEDDownlightRc-SI-E Rd150-12W-3000-WH	94051190	190x190x53	0.42	6956321885724	1
140060653	LEDDownlightRc-SI-E-Adapter-150-175	94059900	200x200x0.8	0.18	6956321894191	1
542098030700	Junction-Box-WH	85369010	43x103.4x26	0.06	6941408868684	1

Technical Specifications	
Lifetime (L70)	40,000 h
Lifetime (L80)	20,000 h
On-/Off-cycles	100,000
Colour consistency (SDCM)	3
Dimmability	On-Off
Beam angle	112°
Finishing	White RAL9003
Colour rendering index (CRI)	≥ 80
IP front side	IP44
IP recessed part	IP20
Impact strength	IK02
Protection class	II
Risk group (EN 62471)	RG0
With control gear	Yes
Glow wire test	650°C
Driver failure rate (at 5,000 hrs)	<1 %
Power factor	≥ 0.9

Electrical Supply	
Frequency	50/60 Hz
Nominal voltage	220-240 V AC
DC input voltage	No
230V Cable length	0.3 m

Mechanical Properties	
Housing material	Plastic
Optical material	Polycarbonate

Ambient Conditions	
Operating temperature	-10-+40°C
Application temperature	+25°C
Storage environment	-25-+50°C

3 YEARS WARRANTY



ENERGY

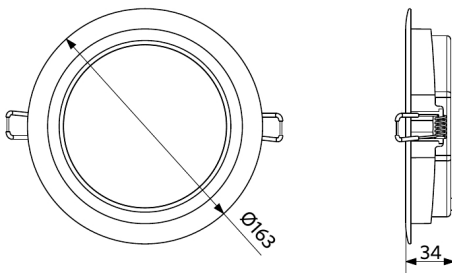
OPPLE Lighting
140056557

12
kWh/1000h

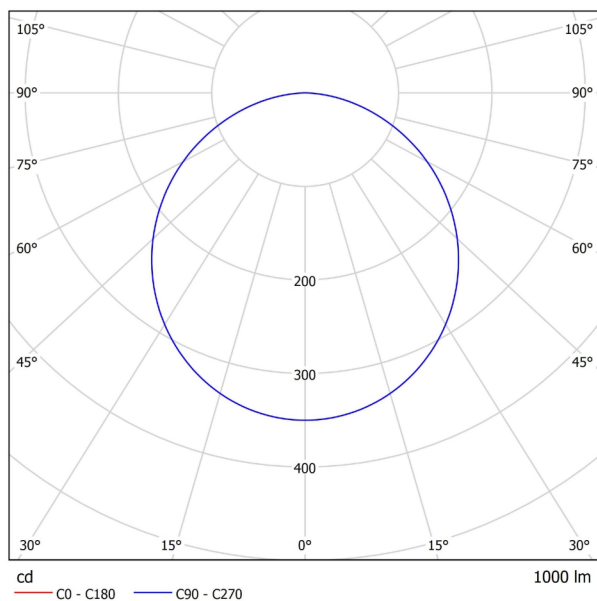
2019/2015

Dimensional Drawing (mm)

LEDDownlightRc-SI-E Rd150



Photometric Data



Installation Opening Drawing (mm)

LEDDownlightRc-SI-E Rd150
Ø150

