



- Slim LED Downlight
- Very flat design, only 34mm height
- Available in both round and square version
- Integrated driver for easier installation
- Two lumen packages
- High efficacy of 85 lm/w
- 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)
<b>On-Off</b>							
140056557	LEDDownlightRc-SI-E Rd150-12W-3000-WH	CFL 1x18W	12	1020	85	3000	0.25
140056558	LEDDownlightRc-SI-E Rd150-12W-4000-WH	CFL 1x18W	12	1020	85	4000	0.25
140056559	LEDDownlightRc-SI-E Rd200-24W-3000-WH	CFL 2x26W	24	2040	85	3000	0.41
140056560	LEDDownlightRc-SI-E Rd200-24W-4000-WH	CFL 2x26W	24	2040	85	4000	0.41
140056563	LEDDownlightRc-SI-E Sq200-24W-3000-WH	CFL 2x26W	24	2040	85	3000	0.55
140056564	LEDDownlightRc-SI-E Sq200-24W-4000-WH	CFL 2x26W	24	2040	85	4000	0.55

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

## Accessories



140060647  
LEDDownlightRc-P-SI-E-Adapter-200-225



542098030700  
Junction-Box-WH

140060648  
LEDDownlightRc-P-SI-E-Adapter-200-250

See appendix Adapter Rings Overview for adapter ring dimensional drawings.

**5 YEARS WARRANTY**



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
Power factor	≥ 0.9

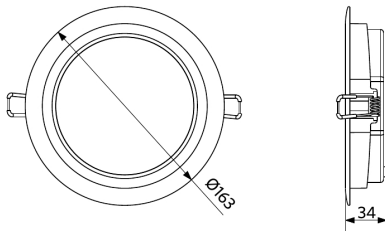
Electrical Supply	
Frequency	50/60 Hz
Nominal voltage	220-240 V
DC input voltage	No
230V Cable length	0.3 m

Mechanical Properties	
Housing material	Plastic
Optical material	Polycarbonate

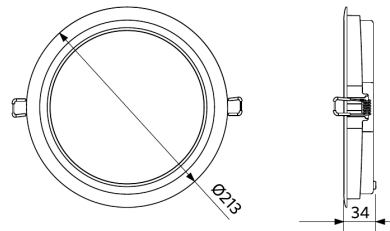
Ambient Conditions	
Operating temperature	-10-+40°C
Application temperature	+25°C
Storage environment	-25-+50°C

## Dimensional Drawing (mm)

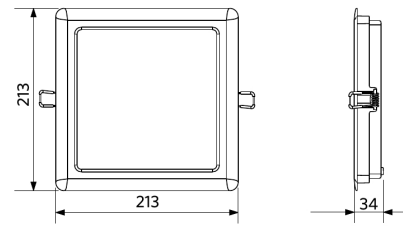
LEDDownlightRc-SI-E Rd150



LEDDownlightRc-SI-E Rd200

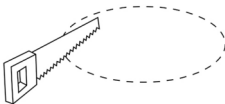


LEDDownlightRc-SI-E Sq200

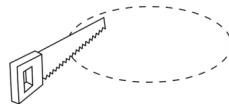


## Installation Opening Drawing (mm)

LEDDownlightRc-SI-E Rd150  
Ø150



LEDDownlightRc-SI-E Rd200  
Ø200



LEDDownlightRc-SI-E Sq200  
200 x 200

