



Downlight Slim EcoMax

- 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)
On-Off							
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.

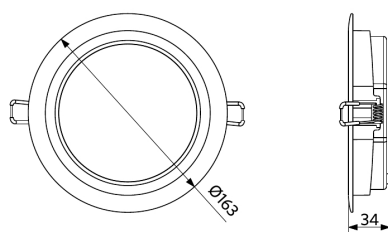
3 YEARS WARRANTY



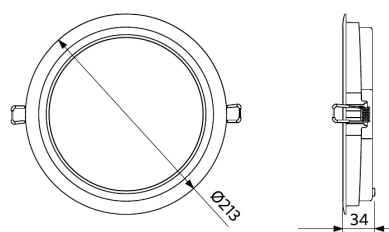
Technical Specifications		Electrical Supply	
Lifetime (L70)	40,000 h	Frequency	50/60 Hz
Lifetime (L80)	20,000 h	Nominal voltage	220-240 V
On-/Off-cycles	100,000	DC input voltage	No
Colour consistency (SDCM)	3	230V Cable length	0.3 m
Dimmability	On-Off	Mechanical Properties	
Beam angle	112°	Housing material	Plastic
Finishing	White RAL9003	Optical material	Polycarbonate
Colour rendering index (CRI)	> 80	Ambient Conditions	
IP front side	IP44	Operating temperature	-10~+40°C
IP recessed part	IP20	Application temperature	+25°C
Impact strength	IK02	Storage environment	-25~+50°C
Protection class	II		
Risk group (EN 62471)	RG0		
With control gear	Yes		
Glow wire test	650°C		
Power factor	≥ 0.9		

Dimensional Drawing (mm)

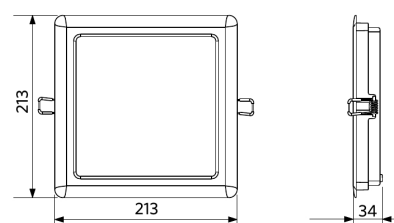
LEDDownlightRc-SI-E Rd150



LEDDownlightRc-SI-E Rd200

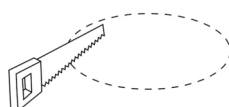


LEDDownlightRc-SI-E Sq200

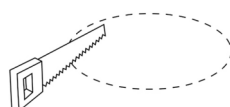


Installation Opening Drawing (mm)

LEDDownlightRc-SI-E Rd150
Ø150



LEDDownlightRc-SI-E Rd200
Ø200



LEDDownlightRc-SI-E Sq200
200 x 200

