Downlight Performer MW

- Advanced high quality LED downlight
- Unique optical lens concept with matte white (MW) reflector and low glare
- Low luminaire height (max 73mm)
- Direct replacement for compact fluorescent downlights
- IP44 on light emitting side
- Provided with protective foil in order to protect the optics against dust and dirt during the installation

Specifications

Item Code	Item Description	Equivalent to (W)	Power (W)	Lumen	Efficacy (lm/W)	UGR	CCT (K)	Colour rendering index (CRI)	Weight (kg/pc)
On-Off									
140057175	LEDDownlightRc-P-MW R200-33W-4000	CFL 2x32W	33	3630	110	≤22	4000	> 80	0.76

Accessories

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

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

140061243
LEDDownlightRc-P-R200-Surface-Module-WH

549098001300
LEDDownlightRc-P EM-kit 1h

549098001400
LEDDownlightRc-P EM-kit 3h

542098030700
Junction-Box-WH

Packaging Information

Item			Box			
Item Code	Item Description	EU HS Code	Dimensions (mm) (LxWxH)	Gross Weight (kg)	EAN	pc/box
140057175	LEDDownlightRc-P-MW R200-33W-4000	94051190	260x260x118	1.18	6956712692795	1
140060647	LEDDownlightRc-P-SI-E-Adapter-200-225	94059900	250x250x0.8	0.23	6956321894139	1
140060648	LEDDownlightRc-P-SI-E-Adapter-200-250	94059900	275x275x0.8	0.20	6956321894146	1
140061243	LEDDownlightRc-P-R200-Surface-Module-WH	94059900	277x277x240	2.66	6956321841416	1
542098030700	Junction-Box-WH	85369010	43x103.4x26	0.06	6941408868684	1
549098001300	LEDDownlightRc-P EM-kit 1h	85044083	490x390x150	0.98	6941497709592	1
549098001400	LEDDownlightRc-P EM-kit 3h	85044083	490x390x150	1.08	6941497709585	1

Version October 2023
Data subject to change

Technical Specifications	
Lifetime (L70)	70,000 h
Lifetime (L80)	50,000 h
On-/Off-cycles	100,000
Colour consistency (SDCM)	3
Dimmability	On-Off
Beam angle	70°
Finishing	White RAL9003
IP front side	IP44
IP recessed part	IP20
Impact strength	IK02
Protection class	II
Risk group (EN 62471)	RG0 / RG1 (23W, 33W & 44W)
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	See catalogue appendix Connection Specifications
230V Cable length	0.3 m

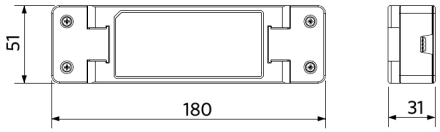
Mechanical Properties	
Housing material	Die-casted Aluminum
Optical material	Polycarbonate

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

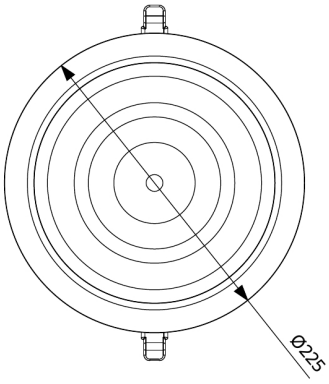
5 YEARS WARRANTY

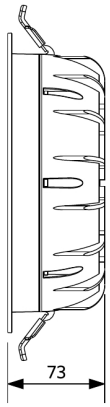
Dimensional Drawing (mm)

LEDDownlight
Driver

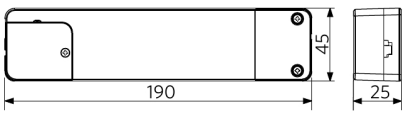


LEDDownlightRc-P-MW R200

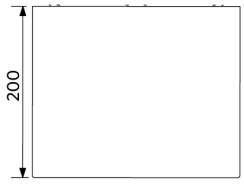


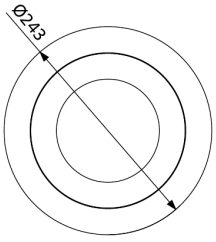


LEDDownlight
Driver Tunable White

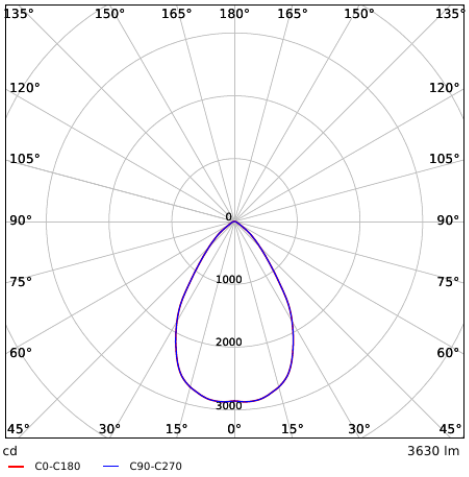


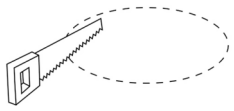
LEDDownlightRc-P-MW R200
LEDDownlightRc-P-R200-Surface-Module





Photometric Data



Installation Opening Drawing (mm)

LEDDownlightRc-P-MW R200
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