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LED Downlight Performer HG

- Available as wireless Smart Lighting solution (BLE)
- Unique optical lens concept with high gloss (HG) reflector and low glare
- Low luminaire height (max 73mm)
- Direct replacement for compact fluorescent downlights saving over 60% of energy costs
- IP44 (light output side)
- Provided with protective foil in order to protect the downlight against dust and dirt during the assembly
- Suitable for retrofitting due to various adapter ring sizes













Specifications

		Equivalent	Power		Efficacy		CCT	Weight
Item Code	Item Description	to (W)	(W)	Lumen	(lm/W)	UGR	(K)	(kg/pc)
140063614	LEDDownlightRc-P-HG R200-15W-BLE-4000	CFL 1x26W	15	1660	107	19	4000	0.76

Available on request with 5- or 2+3 pole Wieland GST18i connector. Emergency lighting available on request. BLE versions are not compatible with surface module accessories.

Packaging Information

	Item	Вох				
Item Code	Item Description	Dimensions (mm) (LxWxH)	Gross Weight (kg)	EAN	pc/box	
140063614	LEDDownlightRc-P-HG R200-15W-BLE-4000	260x260x118	1.07	6945730413499	1	

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Technical Specifications			
Lifespan (L70B50)	60,000 h		
Lifespan (L80B50)	40,000 h		
On-/Off-cycles	100,000		
Colour consistency (SDCM)	4		
Dimmable	Yes (DALI/BLE)		
Beam angle	70 °		
Finishing	White RAL9003		
Colour rendering index CRI	≥80		
Degree of protection (IP)	IP44		
IP recessed part	IP20		
Impact strength	IK02		
Protection class	II		
Risk group	RG0 / RG1 (23W & 33W)		
Control gear included	Yes		
Glow wire test	650 °C		
Driver failure rate (at 5,000 hrs)	1%		
Power factor	≥ 0.90		

Electrical Supply	
Frequency	50/60 Hz
Nominal voltage	220~240 V AC
DC input voltage	Yes, see Appendix 2

Mechanical Propertie	S
Material housing	Die-casted Aluminum
Optical material	Polycarbonate

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

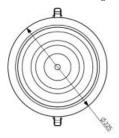




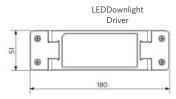


Dimensional Drawing (mm)





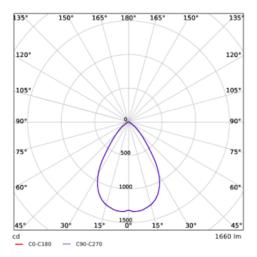






Photometric Data

LEDDownlightRc-P-HG R200-15W



Installation Opening Drawing (mm)

LEDDownlightRc-P-HG R200 Ø200

