

LDR 16

Small IP20 or IP65 down lighter

Whitecroft
lighting

IP20

IP65

LED



Optics

- LED Lamp options; (IP20)
 - 350 lumens (5.5W)
 - 575 lumens (8W)
- LED Lamp options; (IP65)
 - 160 lumens (5.5W)
 - 260 lumens (8W)
- 'Warm' white 3000K colour temperature
- GU10 LED lamp
- 36° beam angle
- LED lamp is phase dimming as standard. Compatible with most common dimmers, please contact Technical Support for further information

Body

- Die cast aluminium fixed bezel finished in white
- Ceiling retention by wing mechanism
- Fixed bezel and LED lamp is supplied separately
- IP20 and IP65 bezels available
- Quick release lamp change
- For ceiling thicknesses 3mm - 17mm

Order codes

LDR 16

		LL/CW
IP20 bezel for use with 350lm LED lamp	LDR-IP20W-350	70
IP65 bezel for use with 160lm LED lamp	LDR-IP65W-350	70
IP20 bezel for use with 575lm LED lamp	LDR-IP20W-600	75
IP65 bezel for use with 260lm LED lamp	LDR-IP65W-600	34

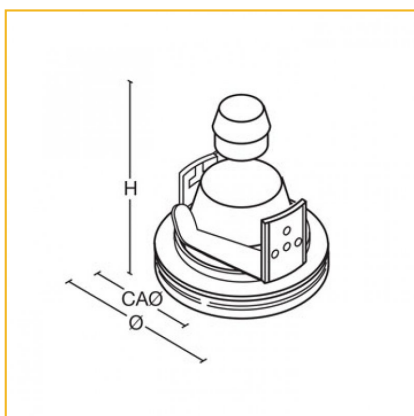
GU10 LED Lamp and Driver

5.5W	LED/GU1035030K
8W	LED/GU1060030K

LED Performance

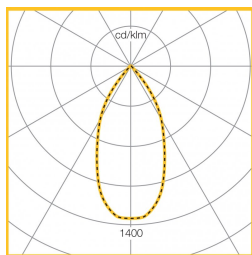
Colour Temp	RA (CRI)	Colour consistency
3000K, 5.5W	>90	MacAdam 5 SDCM
3000K, 8W	>80	MacAdam 6 SDCM

Dimensions



H	KG	Ø	CAØ
100	0.4	82	72

Photometric Performance



8W LED 3000k
260 Lumens
LOR = 100%
SHR MAX = 0.78

To Specify

Small diameter IP20/IP65 LED fixed down light. Die cast aluminium bezel finished in white with separate LED lamp. For ceiling thicknesses of 3-17mm – as Whitecroft Lighting LDR 16.
