

















KIERA – RECESSED DOWNLIGHT

KIERA, the advanced low glare recessed downlight boasting a sharp cut-off and consistent beam width. Achieving up to 99 lm/W efficacy, this luminaire combines precision with durability, featuring a moulded 20° or 40° reflector and a die-cast aluminium bezel.

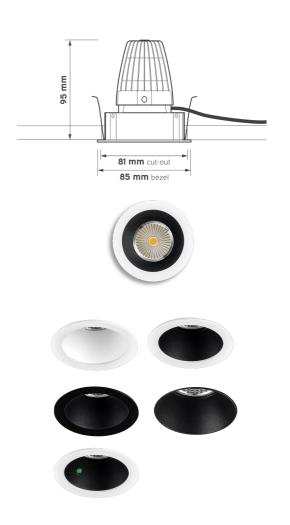
FEATURES

- Ø84 mm
- Recessed installation
- 2700K, 3000K and 4000K
- High lumen efficacy up to 99 lm/W
- Optimal low-glare design
- Precision moulded 20° or 40° reflector
- CRI80
- Robust aluminium material
- Compact driver
- DALI dimming and emergency options
- Short circuit, overload and temperature protection
- Plug-and-play wiring for quick installation
- IP20 and IP44 front impact rating as standard
- 5 year warranty



SPECIFICATION DIMENSIONS

Colour Temperature CCT	2700K 3000K 4000K
·	6.5W 8W 10W
	Up to 900 lm
	Up to 99 lm/W
•	·
CRI	80
Controls	Fixed Output DALI Casambi
Beam Angle	20° 40°
MacAdam	3
Finish	White RAL9003
Finish – Baffle	White Matt Black RAL9005
Dimensions	Ø85 mm x H 95 mm
Cut Out	Ø815 mm
Operating Voltage	220-240V
Material	Aluminium
Installation	Recessed
Ingress Protection	IP20/IP44 Front
Weight	0.3 kg
Emergency	Standard Dali
Lifetime	50,000hrs L90F10
Operating Temperature	-25 ° C~35 ° C
Conformity	No UV or IR Emissions, UKCA
Warranty	5 Years



EXAMPLE: KIERA-R83WWF

PRODUCT ORDER CODE

8 4	3000K 20°	W white	w white	F fixed output	SE Standard
8 4		white	white	fixed output	Standard
	40				omorgonov
8W 40	4 40		В	D	emergency
	4000K 40°		black	DALI	DE DALI
10				С	emergency
10W				casambi	