

radial cornice LED

major project solution

LED luminaire for corner mounting



Optics

- Output Options:
 - 2300 lumens (28W)
- 4000K 'cool' white LEDs
- Internal reflector system for superior efficiency
- Reeded polycarbonate diffuser

Body

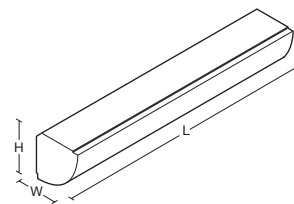
- IP40
- Extruded aluminium body finished white
- Aluminium profiled end caps
- Robust construction
- DALI as standard



Order Codes

Radial Cornice LED	DALI	3hr Emergency
2300 lumens (28W)	RDLY14KW/SRF1	RDLY14KWEM/SRF1

Dimensions

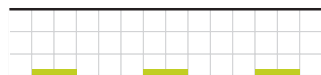


L	W	H	KG	KG/m
1186	93	93	4.0	4.5

Performance guide

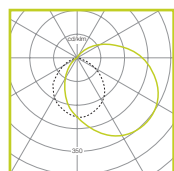
Lamps	Illuminance	Spacing
2300 lumen	134 lux	3.0m

Corridor Solution



Maintenance: 0.8	Ceiling Height: 2.7m
Reflectance: 70/50/20	Working Plane: 0.0m

Photometric Performance



28W LED
2300 lumens
4000K
• LOR = 100%
• SHR MAX = 1.76

Utilisation Factors UF(F)

Room Reflectance			Room Index		
C	W	F	1.00	3.00	5.00
0.70	0.50	0.20	0.59	0.86	0.94

Major Project Solutions

This product has been designed for use in major projects and as such is subject to minimum order quantities. For more information please consult your local Sales Engineer.

LED Performance

Colour Temp	Ra (CRI)	Life Expectancy	Colour Consistency
4000K	≥ 80	L ₈₀ (50,000hrs)	MacAdam 3 SDCM

To Specify

Cornice mounted IP40 rated LED luminaire with extruded aluminium body and reeded polycarbonate diffuser – as Whitecroft Lighting RADIAL CORNICE LED