

Gimbal Fire Rated Downlight



Low energy, low maintenance Fire Rated Downlights. Independantly certified in the UK to meet 30-60-90 minute classification.

Adjustable Gimbal downlights provide discreet accent lighting for offices and showrooms.



50,000
Hours



Years
Warranty

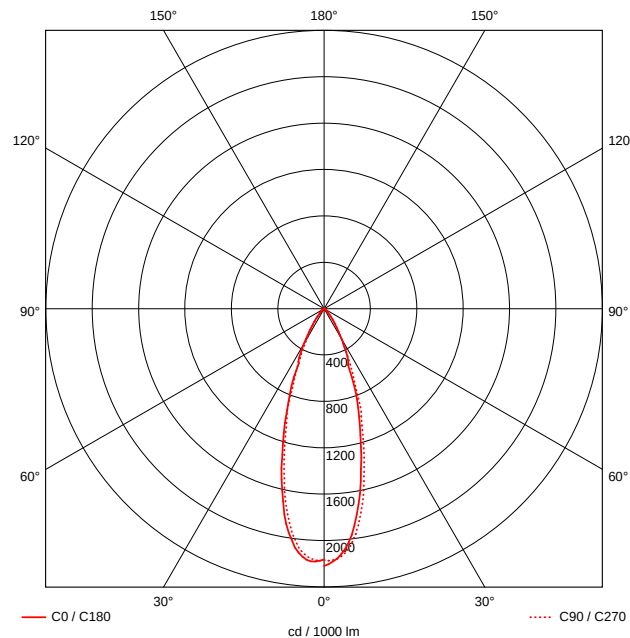


Gimbal Fire Rated Downlight



Photometric Data

Part Code	Lumens	LPW	Rated Life (Hrs)	L80 B50 @ 25C (Hrs)	CCT (K)	CRI (Ra)	Beam (°)	UGR
DWL017	700	88	50,000	>50,000	3000	>80	38	<19
DWL018	750	94	50,000	>50,000	4000	>80	38	<19



Electrical Data

Part Code	Input (W)	Input (V) ±10%	Input (Hz)	LED (W)	Input (A)	Electrical Class	Inrush (A) (Ipeak)	No. per C16	Power Factor	THD (%)
DWL017	8	220-240	50/60	6.5	0.08	2	50	52	>0.85	<20
DWL018	8	220-240	50/60	6.5	0.08	2	50	52	>0.85	<20

Gimbal Fire Rated Downlight



Physical Data

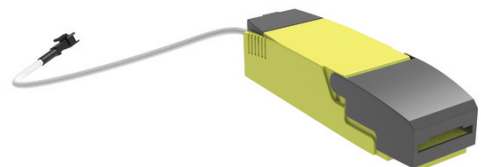
Part Code	Lens Type	Case Material	Dimensions (mm)	Cutout Size	Weight (kg)
DWL017	Glass	Aluminium	Dia 95 x 65	83	0.6kg
DWL018	Glass	Aluminium	Dia 95 x 65	83	0.6kg

Environmental Data

Max. Ambient (°C)	45
Min. Ambient (°C)	-10
IP Rating	IP44

Accessories

ACS097	110mm White Ceiling Adaptor for Fire Rated Downlight
ACS099	Chrome Bezel for Gimbal Fire Rated Downlight
ACS098	Brushed Chrome Bezel for Gimbal Fire Rated Downlight



Driver for Downlight