

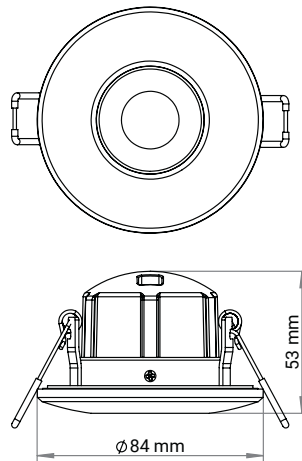
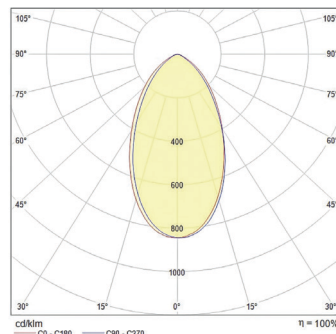
Ricoman Product Data	
Warranty	5 years
Applications	Interior
Certification(s)	UKCA, CE, RoHS

Physical Data	
Colour Finish	White as standard Chrome Brushed Chrome Black optional
Luminaire Fixing	Recessed
Construction Material	Polycarbonate
Diffuser Type	TP(a) rated
Unit Weight	(kg) 0.20

Electrical Data	
Wattage	6W
Power Factor	>0.90
Voltage Range	AC220-240V
Running Current	71mA
Inrush Current	<10A
Protection Class IEC	Class II
Driver	Internal mains dimmable

Performance Data	
Lumens	602
Efficacy	~100 Lm/W
Operating Temperature	-20oC to +45oC
Kelvin	3000K 4000K (selectable via switch behind bezel)
Beam Angle	60°
Operating Hours	>50000
CRI	>80 Ra
Fire Rated	Yes (30/60/90 min)
IP Rating	IP65 (front) IP54 (back)
IK Rating	IK08
Macadam Ellipse	≤6 sdcM
L70 B50	50,000 hours
L80 B50	30,000 hours
L90 B50	15,000 hours

Quickwire Socket Data	
Rating Supply Voltage	250V~ 16A (Overcurrent protection limited to 16A)
Poles	3 - pole
Cable Entry	2 x 1.0mm ² – 1.5mm ² Twin & Earth CPC Cable (6242Y or 6242B), Solid cores (Class 1)
Termination	Utilizes rapid Quickwire push in technology
Cord Grip	Fully Automatic
Conductor Size	1.0mm ² – 1.5mm ² Twin & Earth CPC Cable (6242Y or 6242B), Solid cores (Class 1)
Dimensions	23mm x 24mm x 60mm (fits through a 30mmØ hole)
IP Rating	IP30



Cut out Ø70 mm

