ROBUS°

DOWNLIGHTS

ULTIMUM EXPRESS FLAT LED FIRE RATED DOWNLIGHT

4W/6W, IP65



PRODUCT INFORMATION DOCUMENT FEATURES

- Unique wattage selectable design with choices of 4W and 6W via switch located on the back of the fitting
- Colour temperature selectable: allows selection between 3000/4000/6000K
- Lever style connector block allowing loop in loop out and installation in shallow ceiling voids
- Equipped with Osram LEDs to ensure high performance and reliability
- Shallow profile of only 46mm depth
- Matte Black and Polished Chrome trims available as accessories
- Tested in compliance with EN 1365-2 Fire resistance tests for loadbearing elements & EN 1363-1 Fire Resistance tests Part1: General Requirements
- Fire Tested for use in 30min/60min/90min Solid Timber Joists
- Tested for use with I-Joists & Metal Web Joists

CONSTRUCTION

- LEDchroic lens optic
- Die-cast aluminium heatsink
- Pressed steel and polycarbonate body
- Spring steel ceiling fixing springs with PVC protectors





















Product Code: RULFX-01 50W halogen Comparable to: Total Power (W): 4.0/5.8 Power Factor: 0.8 540/750 Total Light Output (lm): Emergency Light Output (lm): NA 137/130 Efficacy (lm/cctW): 410/570 Lux at 1m (lux): Emergency Lux at 1m (lux): NA 3000/4000/6000 CCT (K): CRI: 80 IP: 65 Operation Temperature (°C): -20 ≤ Ta ≤ +35 42A/11.2us Inrush Current: RG Value 0 SDCM: 6 Pst LM: NA SVM: NA **Energy Class:** D Rated Life to L70B50 (Hrs): 30000 Dimensions ØxH (mm): 85x46 Cut Out (mm): 60 Weight (kg): 0.20

Separate Control Gear Information	
Type of Light Source:	LED
Full Load Efficiency (%):	80
P _{NET} (W):	NA
Dimensions (mm):	42x39x17

Product is certified to all the relevant standards.

Please contact our technical department for market specific compliances.

PLEASE NOTE: INFORMATION IN THIS DOCUMENT MAY BE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE

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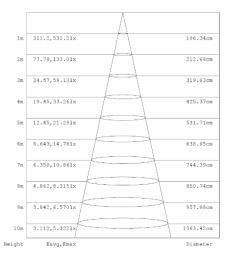
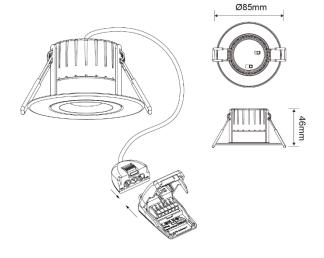


Diagram for RULFX-01 in 6W, 4000K. Other diagrams available on request



Time Off Delay:	NA
Illuminance Switching Range:	NA
Sensitivity Range (%):	NA
Mounting Height (max):	NA
Detection Zone Diameter (max)	NIA

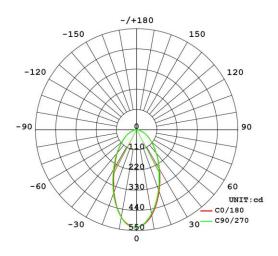


Diagram for RULFX-01 in 6W, 4000K Other diagrams available on request

RULFXTRIM-04 RULFXTRIM-13 RLA250DTG-01 R1001G2W ULTIMUM+ trim, Polished Chrome ULTIMUM+ trim, Matte Black LOADPRO 250W LED Grid Dimmer 100W LED Wall Plate Dimmer



Cone Illuminance Diagram	Polar Intensity Diagram
Dimension Diagram	Accessories
Sensor Data	