

ROBUS®

DOWNLIGHTS

ULTIMUM+ LED FIRE RATED STRAIGHT AND TILT

5W, 6W, IP65



PRODUCT INFORMATION DOCUMENT

FEATURES

- Straight and 25° tilt versions available
- Dimmable with selected trailing and leading-edge dimmers. Dimmer Compatibility List available on the website
- Colour temperature selectable; switch on the back of the fitting allows selection between 2700/3000/4000/6000K
- Tested for use with I-Joists & Metal Web Joists
- Fire, Moisture and Acoustic rating tested
- ROBUS 3 pole connector with two push-in spring terminals per pole and cable restraint

CONSTRUCTION

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



WARRANTY



LUMINAIRE LIFETIME



LUMENS PER W



FIRED RATED



IP RATING



OPERATING VOLTAGE



BEAM ANGLE



DIMMING



CCT



SAFETY CLASS

Product Code:	RULT06X4-01	RUL07X4-01
Comparable to:	50W halogen	50W halogen
Total Power (W):	5.7/5.7/5.6/5.7	6.5/6.4/6.3/6.5
Power Factor:	0.9	0.9
Total Light Output (lm):	530/560/610/600	510/550/590/580
Emergency Light Output (lm):	NA	NA
Efficacy (lm/cctW):	93/100/111/106	80/86/95/91
Lux at 1m (lux):	400/430/470/460	440/460/490/460
Emergency Lux at 1m (lux):	NA	NA
CCT (K):	2700/3000/4000/6000	2700/3000/4000/6000
CRI:	80	80
IP:	65	65
Operation Temperature (°C):	-20 ≤ Ta ≤ +40	-20 ≤ Ta ≤ +40
Inrush Current:	22.4A/30ns	30A/12ns
RG Value:	0	0
SDCM:	6	6
P _{ST} LM:	NA	NA
SVM:	NA	NA
Energy Class:	F	G
Rated Life to L70B50 (Hrs):	30000	36000
Dimensions ØxH (mm):	85x70	85x60
Cut Out (mm):	72	72
Weight (kg):	0.32	0.32

Separate Control Gear Information		
Type of Light Source:	LED	LED
Full Load Efficiency (%):	83	83
P _{NET} (W):	NA	NA
Dimensions (mm):	50x43x18	48x40x18

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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Cone Illuminance Diagram

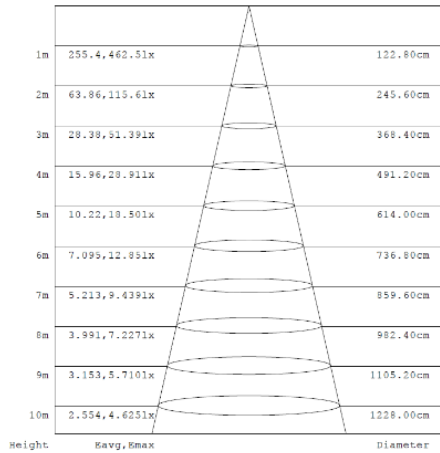


Diagram for RUL07X4-01 in 3000K. Other diagrams available on request

Polar Intensity Diagram

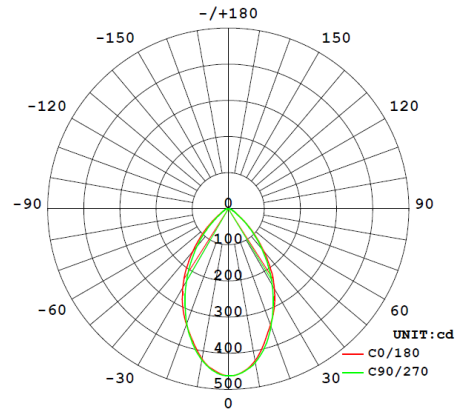
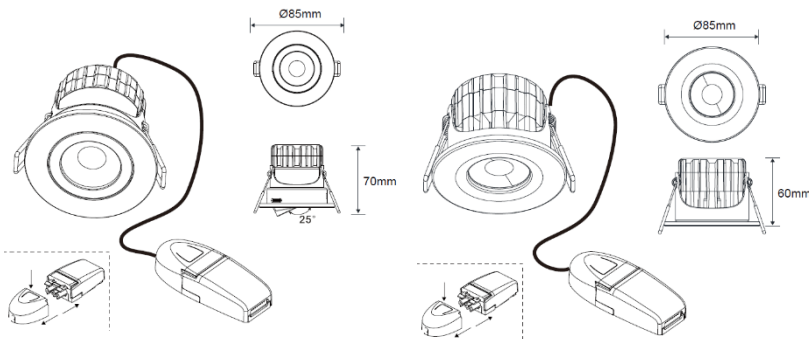


Diagram for RUL07X4-01 in 3000K. Other diagrams available on request

Dimension Diagram



RUL06X4-01

RUL07X4-01

Accessories

RULSTRIM-03	ULTIMUM+ trim, Polished Chrome
RULSTRIM-10	ULTIMUM+ trim, Matte Black
RULSTRIM-13	ULTIMUM+ trim, Brushed Chrome
RULTRIM-03	ULTIMUM Tilt+ trim, Chrome
RULTRIM-13	ULTIMUM Tilt+ trim, Brushed Chrome
RULTRIM-10	ULTIMUM Tilt+ trim, Matt Black
RLA250DTG-01	LOADPRO 250W LED Grid Dimmer
RLA400DT	LOADPRO 150W LED Dimmer
R1001G2W	100W LED Wall Plate Dimmer

Sensor Data

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

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