

ULTIMUM EXPRESS TILT LED FIRE RATED DOWNLIGHT

6W, IP65



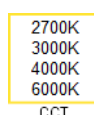
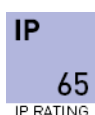
PRODUCT INFORMATION DOCUMENT

FEATURES

- Adjustable 25° tilt allows directing light beam where required
- Colour temperature selectable between 2700/3000/4000/6000K via switches located on the connector
- Equipped with two-part connector with twin push-in terminals designed for ease and security of installation
- LEDchroic lens replicating halogen dichroic with uniform, shadow-free light output
- Compatible with selected trailing and leading edge dimmers. Compatibility list available on website
- 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
- Fire, Moisture and Acoustic rating tested
- Designed and tested to be covered with insulation

CONSTRUCTION

- ABS trim and polycarbonate LEDchroic lens optic
- Pressed steel and polycarbonate body
- Spring steel ceiling fixing springs with PVC protectors



Product Code:	RULT06X4-01
Comparable to:	50W halogen
Total Power (W):	5.6
Power Factor:	0.9
Total Light Output (lm):	610
Emergency Light Output (lm):	NA
Efficacy (lm/cctW):	111
Lux at 1m (lux):	470
Emergency Lux at 1m (lux):	NA
CCT (K):	2700/3000/4000/6000
CRI:	80
IP:	65
Operation Temperature (°C):	-20 ≤ Ta ≤ +40
Inrush Current:	22.4A/30ns
RG Value:	0
SDCM:	6
P _{ST} LM:	NA
SVM:	NA
Energy Class:	F
Rated Life to L70B50 (Hrs):	30000
Dimensions ØxH (mm):	85x70
Cut Out (mm):	72
Weight (kg):	0.32

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

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

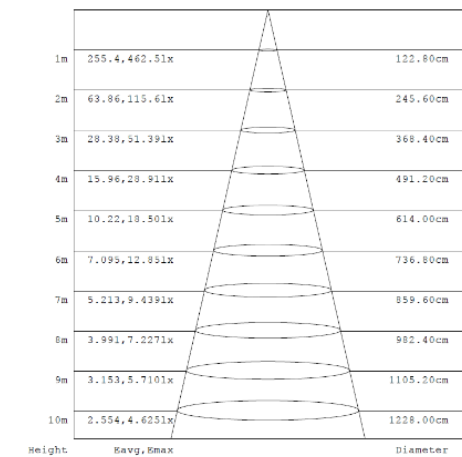
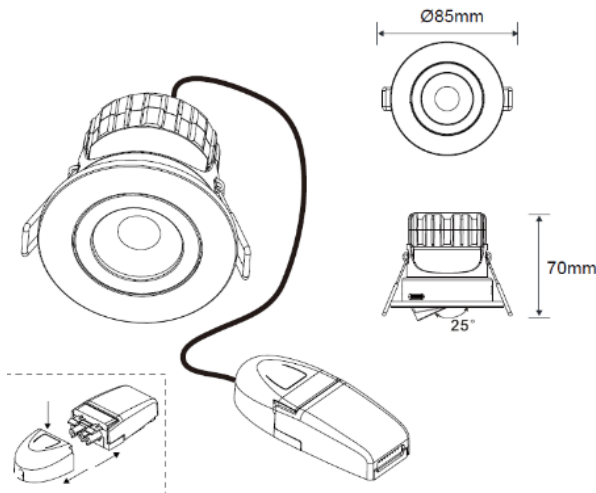


Diagram for RUL06X4-01 in 3000K Other diagrams available on request

Dimension Diagram



Sensor Data

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

Polar Intensity Diagram

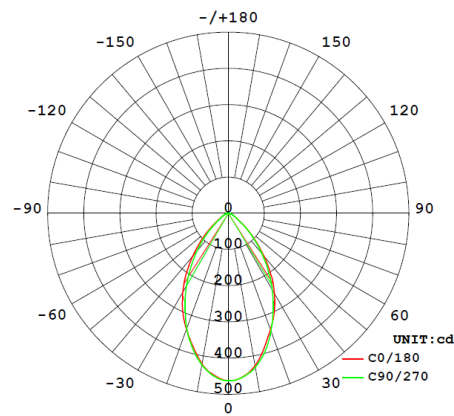


Diagram for RUL06X4-01 in 3000K Other diagrams available on request

Accessories

RULTTRIM-03	ULTIMUM Tilt+ trim, Chrome
RULTTRIM-13	ULTIMUM Tilt+ trim, Brushed Chrome
RULTTRIM-10	ULTIMUM Tilt+ trim, Matt Black
RLA250DTG-01	LOADPRO 250W LED Grid Dimmer
R1001G2W	100W LED Wall Plate Dimmer