

TRIUMPH ACTIVATE™ LED FIRE RATED

6W, 8W, 11W, IP65



PRODUCT INFORMATION DOCUMENT

FEATURES

- True ACTivate Driver-On-Board (DOB) Mains
- Operated technology - providing dimmability, driver efficiency and reliability (no electrolytic capacitor)
- Chip-On-Board (COB) for superb light output, high efficacy and long life
- LEDchroic optic & reflector achieving unequalled light distribution, uniformity and clarity, whilst replicating traditional dichroic aesthetics
- RATT6P have adjustable tilt of 25°
- Tested for use with I-Joists & Metal Web Joists

CONSTRUCTION

- Pressed steel bracket
- Die cast aluminium heat sink



WARRANTY



LIFETIME



LUMENS
PER W



FIRED
RATED



IP RATING



OPERATING
VOLTAGE



BEAM ANGLE



CCT



DIMMING



SAFETY
CLASS

Product Code:	RATR6P03038-01 RATR6P04038-01	RATR8P03038-01 RATR8P04038-01	RATR0113060-01 RATR0114060-01	RATT6P03038-01 RATT6P04038-01
Comparable to:	50W halogen	18W PL	26W PL	50W halogen
Total Power (W):	5.6	7.7	10.7	6
Power Factor:	0.9	0.9	0.9	0.95
Total Light Output (lm):	530/550	670/770	1000/1070	450/490
Total Emergency Light Output (lm):	NA	NA	285/320	NA
Efficacy (lm/cctW):	99/98	89/95	94/98	75/80
Lux at 1m (lux):	1000/800	1230/1350	1020/1080	860/890
Emergency Lux at 1m (lux):	NA	NA	NA	NA
CCT (K):	3000/4000	3000/4000	3000/4000	3000/4000
CRI:	80	80	80	80
IP:	65	65	65	65
Operation Temperature (°C):	-20 ≤ Ta ≤ +40	-20 ≤ Ta ≤ +40	-20 ≤ Ta ≤ +40	-20 ≤ Ta ≤ +35
Inrush Current:	4.24A/40ns	4.24A/40ns	11A/2us	0.31A/40ns
RG Value:	0	0	0	0
SDCM:	6	6	6	6
P _{ST} LM:	NA	NA	NA	NA
SVM:	NA	NA	NA	NA
Energy Class:	D	A	A	D
Rated Life to L70B50 (Hrs):	50000	50000	50000	50000
Dimensions ØxH (mm):	91.5x66	91.5x90	91.5x108	104x95
Cut out (mm):	70	70	70	89
Weight (kg):	0.27	0.32	0.37	0.4

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

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

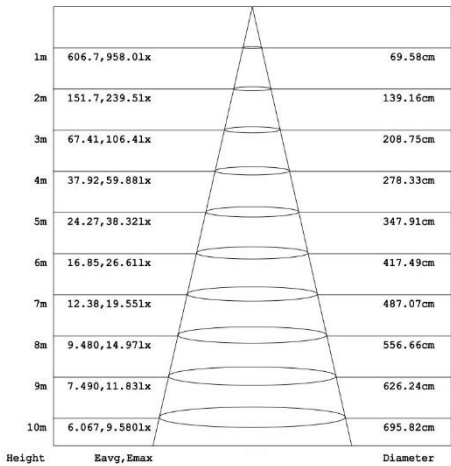
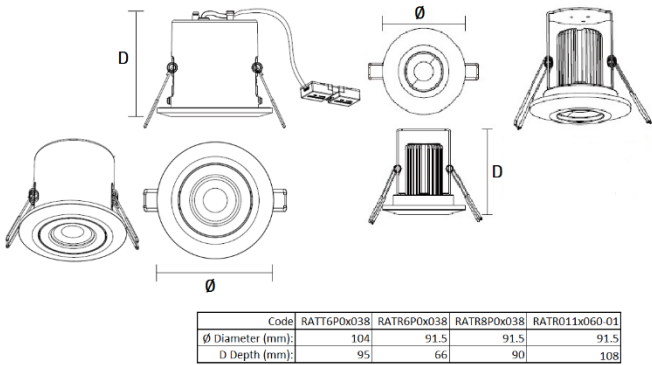


Diagram for RATR6P03038-01 1 in 3000K. Other diagrams available on request

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

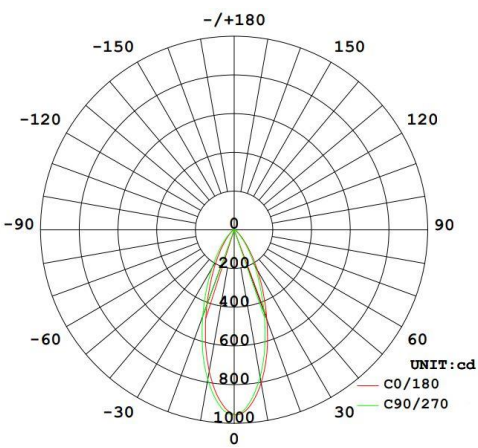


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Accessories

RATRTRIM-02	Brass Trim
RATRTRIM-03	Chrome Trim
RATRTRIM-10	Matte Black Trim
RATRTRIM-11	Matte White Trim
RATRTRIM-13	Brushed Chrome Trim
RATRTRIM-14	Antique Brass Trim
RATRLENS60	60 deg LEDCHROIC™ LENS for 6W & 8W
RATRLENS38	38 deg LEDCHROIC™ LENS for 11W
RBF230/4/M3WC	Emergency Pack
RTED/4/TP60/240WC	Plug & Play Emergency Pack
RATTTRIM-13	Brushed chrome trim set
RBF230/4/M3WC	Emergency Pack