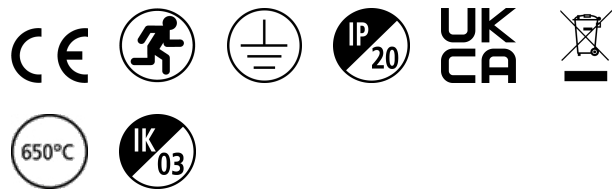


RTS 1.5M 50W 8C WD 3H EM

Item No: 0042606

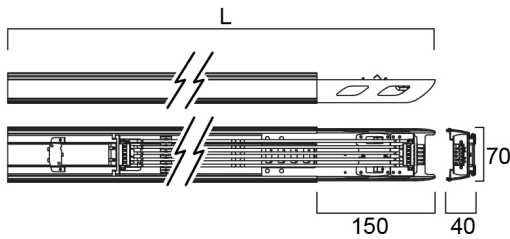


PRO



Technical Assets

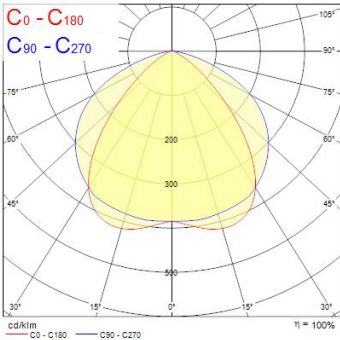
Dimensions (mm)



L	600	900	1202	1500	2403	3000	3605	4500
---	-----	-----	------	------	------	------	------	------

Photometrics

Distance [m]	Cone diameter [m]	Illuminance [lx]
0.5	1.88 0.94	1230 641 284
1.0	3.76 1.88	307 180 94
1.5	5.64 2.83	138 71 28
2.0	7.52 3.77	79 40 18
2.5	9.40 4.71	49 25 10
3.0	11.28 5.65	34 16 7



RTS 1.5M 50W 8C WD 3H EM

Item No: 0042606



General data

Product name	RTS 1.5M 50W 8C WD 3H EM
Technology	LED
Housing	Steel
General application	Logistics & Industry
Operating temperature range (°C)	0°C...+40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC000471
Warranty	5 years

Optical data

Fixture luminous flux (lm)	8000
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	90
Photobiological Risk Group	RG1
Luminous flux (emergency) (lm)	550
Emergency duration (h)	3

Electrical data

Primary Supply/Product voltage - min (V)	220
Lamp power factor	0.95
Electrical protection	Class I
Inrush Current (A)	20
Inrush Duration (µs)	250
Energy Efficiency Class (A->G) of contained light source	C
Max. products per 16A C Breaker	27

Physical data

Housing colour	White
IP rating	IP20
IK rating	IK03
Diffuser finish	Transparent
Nominal Product Length (mm)	1500
Nominal Product Width (mm)	70.2
Nominal Product Height (mm)	78.6
Weight (kg)	1.7

Packaging

Product EAN number	5410288426068
Packaging single width (cm)	7.5
Packaging single depth (cm)	6.5
DUN14 (inner)	15410288426065
Packaging outer length / height (cm)	157.0

Safety data

Glow Wire Test (°C)	650
Optimal operating condition (°C)	0-40