

Rail & Trunk System - Electronic inserts RTS 1.5M 70W 12C WD DD CB 0042603

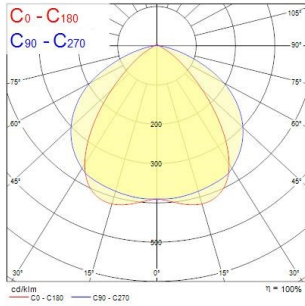


PRODUCT OVERVIEW

Product name	RTS 1.5M 70W 12C WD DD CB
Technology	LED
Cap/Base	N/A
Housing	Steel
Warranty	5 years
Fixture luminous flux (lm)	11200
Luminaire efficacy (lm/W)	160
Colour temperature (K)	4000
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Photobiological Risk Group	RG1
Total power consumption (W)	70
Electrical protection	Class I
LED Flickering Rate	Ultra low (5% or less)
Housing colour	White
IP rating	IP20
IK rating	IK03
Product EAN number	5410288426037

PHOTOMETRY

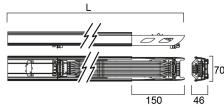
Rail & Trunk System - Electronic inserts RTS 1.5M 70W 12C WD DD CB 0042603



Distance [m]	Cone diameter [m]	Beam type	Illuminance [lx]
0.5	1.80	E01	1743
	3.61	E(C90) 80.9° E(C0) 42.2°	903 3038
1.0	3.59	E01	437
	1.81	E(C90) 80.9° E(C0) 42.2°	245 860
1.5	5.39	E01	194
	2.72	E(C90) 80.9° E(C0) 42.2°	113 428
2.0	7.19	E01	106
	3.63	E(C90) 80.9° E(C0) 42.2°	63 247
2.5	8.98	E01	69
	5.44	E(C90) 80.9° E(C0) 42.2°	40 154
3.0	10.78	E01	46
	5.44	E(C90) 80.9° E(C0) 42.2°	28 107

Distance [m] Cone diameter [m] Illuminance [lx]
 — C0 - C180 (Half beam angle: 84.4°)
 — C90 - C270 (Half beam angle: 121.8°)

TECHNICAL DRAWINGS



L 600 900 1202 1500 2403 3000 3605 4500