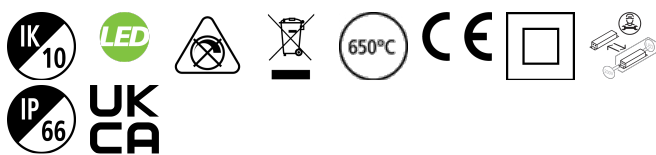


Start Surface IP66 Ø350mm New
START Surface IP66 900-2950LM 840 IK10 WHT
0049293



PRODUCT OVERVIEW

Product name	START Surface IP66 900-2950LM 840 IK10 WHT
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Mount	Ceiling surface mounting, Wall surface mounted
Environment	Indoor, Outdoor
E-number FI	4579594
Warranty	5 years
Fixture luminous flux (lm)	2950
Luminaire efficacy (lm/W)	120
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM5
Photobiological Risk Group	RG0
Total power consumption (W)	24
Electrical protection	Class II
Control gear type	LED driver constant current
Housing colour	RAL 9003 - Signal white
IP rating	IP66
IK rating	IK10
Product EAN number	5410288492933

PHOTOMETRY

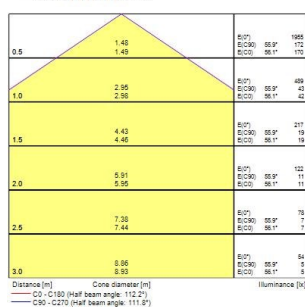
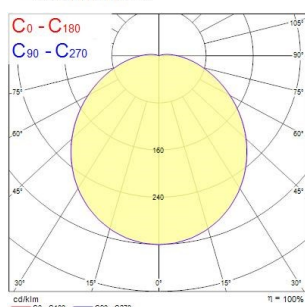
Start Surface IP66 Ø350mm New START Surface IP66 900-2950LM 840 IK10 WHT 0049293

0.5	1.43 1.43	E(0°) E(C90) E(C270)	339° 288 288
1.0	2.95 2.95	E(0°) E(C90) E(C270)	849 75 74
1.5	4.43 4.46	E(0°) E(C90) E(C270)	977 33 33
2.0	5.91 5.95	E(0°) E(C90) E(C270)	312 19 18
2.5	7.38 7.44	E(0°) E(C90) E(C270)	136 12 12
3.0	8.86 8.93	E(0°) E(C90) E(C270)	64 8 8

Distance [m] Cone diameter [m] Illuminance [lx]
 — C0 - C180 (Half beam angle: 112.2°)
 — C90 - C270 (Half beam angle: 111.8°)

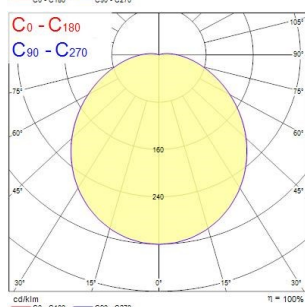
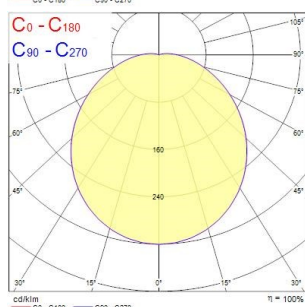
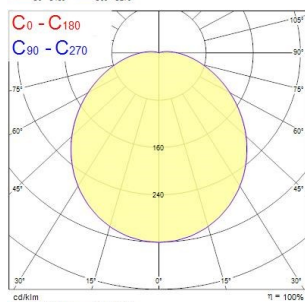
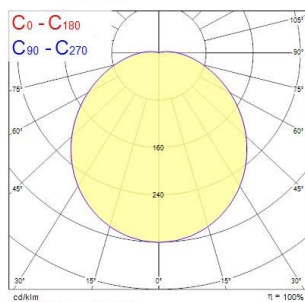
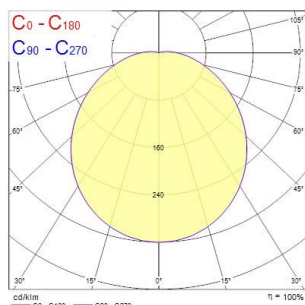
0.5	1.43 1.43	E(0°) E(C90) E(C270)	1154 102 102
1.0	2.95 2.95	E(0°) E(C90) E(C270)	288 25 25
1.5	4.43 4.46	E(0°) E(C90) E(C270)	123 11 11
2.0	5.91 5.95	E(0°) E(C90) E(C270)	72 6 6
2.5	7.38 7.44	E(0°) E(C90) E(C270)	46 4 4
3.0	8.86 8.93	E(0°) E(C90) E(C270)	32 3 3

Distance [m] Cone diameter [m] Illuminance [lx]
 — C0 - C180 (Half beam angle: 112.2°)
 — C90 - C270 (Half beam angle: 111.8°)

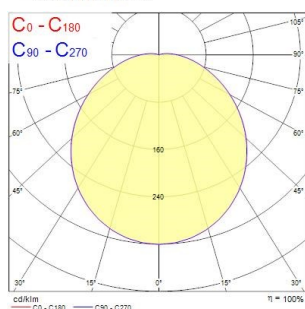
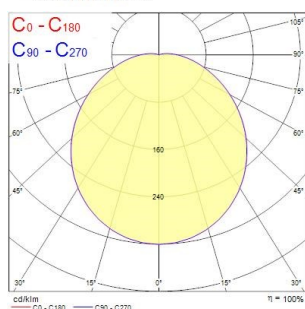
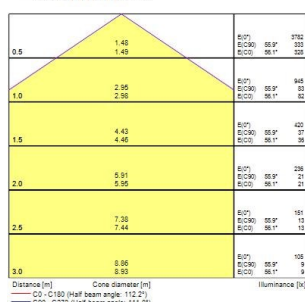
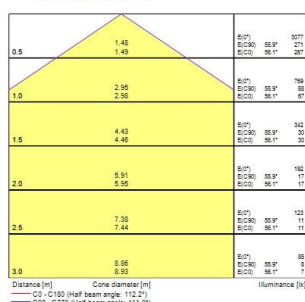
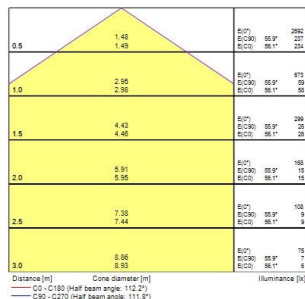
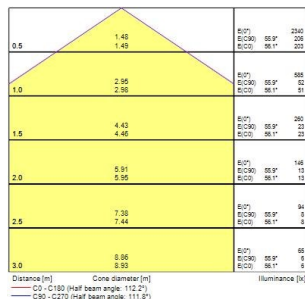


0.5	1.43 1.43	E(0°) E(C90) E(C270)	1033 136 124
1.0	2.95 2.95	E(0°) E(C90) E(C270)	385 34 33
1.5	4.43 4.46	E(0°) E(C90) E(C270)	171 16 15
2.0	5.91 5.95	E(0°) E(C90) E(C270)	96 8 8
2.5	7.38 7.44	E(0°) E(C90) E(C270)	62 5 5
3.0	8.86 8.93	E(0°) E(C90) E(C270)	42 4 4

Distance [m] Cone diameter [m] Illuminance [lx]
 — C0 - C180 (Half beam angle: 112.2°)
 — C90 - C270 (Half beam angle: 111.8°)



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TECHNICAL DRAWINGS

