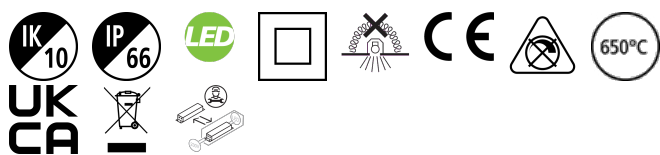


Start Surface IP66 Ø350mm New
START Surface IP66 860-2800LM 830 IK10 WHT
0049292



Product features

- LED exterior surface mounted luminaire, 350mm diameter, 2800lm as max. lumen output, can be adjusted down to 860lm by internal switch, max 24W power consumption, max 128lm/W efficacy, 3000K color temperature, CRI80, non-dimmable, IP66, IK10, 100,000 hours (L70B50) Lifespan, white housing, vandal resistant, supplied with anti-theft screws

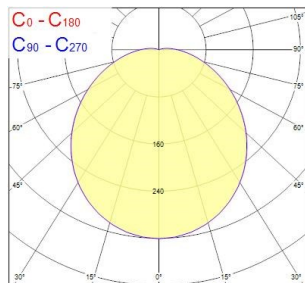


PRODUCT OVERVIEW

Product name	START Surface IP66 860-2800LM 830 IK10 WHT
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Mount	Ceiling surface mounting, Wall surface mounted
Environment	Indoor, Outdoor
General application	Hospitality
ETIM Class	EC002892
E-number FI	4579593
Warranty	5 years
Fixture luminous flux (lm)	2800
Luminaire efficacy (lm/W)	118
Correlated colour temperature (k)	3000
Light colour	Warm 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
Dimmable	No
Dimming method	N/A
Housing colour	RAL 9003 - Signal white
IP rating	IP66
IK rating	IK10
Product EAN number	5410288492926

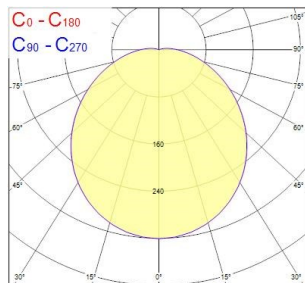
PHOTOMETRY

Start Surface IP66 Ø350mm New START Surface IP66 860-2800LM 830 IK10 WHT 0049292



Distance [m]	Cone diameter [m]	Illuminance [lx]
0.5	1.43	1389
1.0	2.86	347
1.5	4.29	158
2.0	5.71	89
2.5	7.14	56
3.0	8.57	39

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



Distance [m]	Cone diameter [m]	Illuminance [lx]
0.5	1.43	2664
1.0	2.86	666
1.5	4.29	288
2.0	5.71	160
2.5	7.14	103
3.0	8.57	71

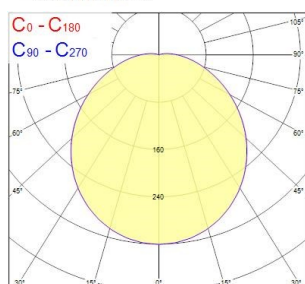
Distance [m] Cone diameter [m] Illuminance [lx]
C0 - C180 (Half beam angle: 112.2°)
C90 - C270 (Half beam angle: 111.8°)

Distance [m]	Cone diameter [m]	Illuminance [lx]
0.5	1.43	1103
1.0	2.86	276
1.5	4.29	122
2.0	5.71	69
2.5	7.14	44
3.0	8.57	31

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

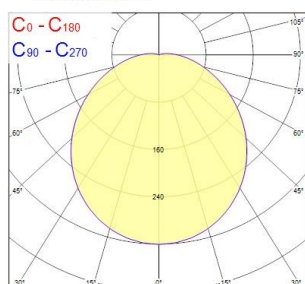
Distance [m]	Cone diameter [m]	Illuminance [lx]
0.5	1.43	2211
1.0	2.86	553
1.5	4.29	248
2.0	5.71	135
2.5	7.14	89
3.0	8.57	61

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



Distance [m]	Cone diameter [m]	Illuminance [lx]
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1.0	2.86	666
1.5	4.29	288
2.0	5.71	160
2.5	7.14	103
3.0	8.57	71

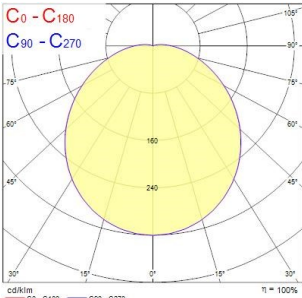
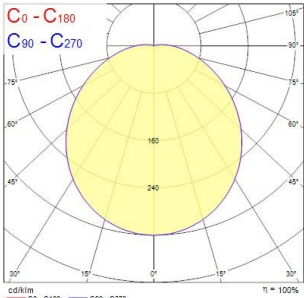
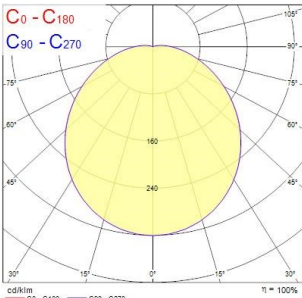
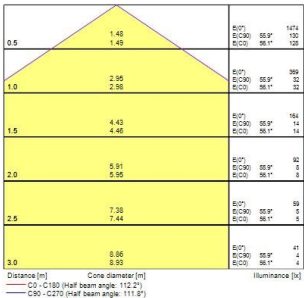
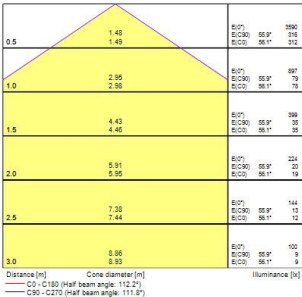
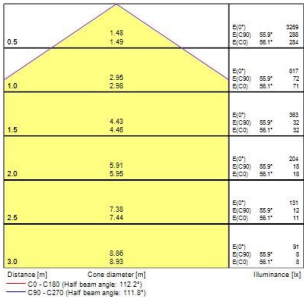
Distance [m] Cone diameter [m] Illuminance [lx]
C0 - C180 (Half beam angle: 112.2°)
C90 - C270 (Half beam angle: 111.8°)



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TECHNICAL DRAWINGS

