

START Downlight Eco 95mm Round Recessed

START Eco Downlight 95 640lm 830
0053910



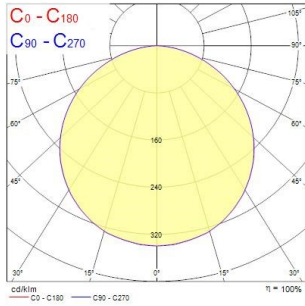
PRODUCT OVERVIEW

Product name	START Eco Downlight 95 640lm 830
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Mount	Ceiling recessed mounting
Warranty	3 years
Fixture luminous flux (lm)	640
Luminaire efficacy (lm/W)	80
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Glare control	< 28
Photobiological Risk Group	RG0
Total power consumption (W)	8
Electrical protection	Class II
LED Flickering Rate	Medium (21% - 40%)
Housing colour	RAL 9003 - Signal white
IP rating	IP20
IK rating	IK02
Product EAN number	5410288539102

PHOTOMETRY

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Distance [m]	Cone diameter [m]	Beam angle [°]	Beam diameter [m]	Illuminance [lx]
0.5	1.05	114.6°	0.82	820
	1.55	87.4°	0.71	710
1.0	3.12	114.6°	223	18
	3.13	87.4°	17	17
1.5	4.67	114.6°	99	6
	4.69	87.4°	3	3
2.0	6.23	114.6°	66	4
	6.25	87.4°	4	4
2.5	7.79	114.6°	38	3
	7.82	87.4°	3	3
3.0	9.35	114.6°	25	2
	9.38	87.4°	2	2

Distance [m] Cone diameter [m] Illuminance [lx]
 — C0 - C180 (Half beam angle: 114.6°)
 — C90 - C270 (Half beam angle: 114.6°)

TECHNICAL DRAWINGS

