

START eco Downlight 95mm Round Recessed

START eco Downlight 95 640lm 830
0053910



Product features

- START eco Downlight is an integrated LED recessed downlight with built-in non dimmable driver; Loop in loop out connector allows for quick installation; 8W; 640Lm; 80Lm/W; 3000K.



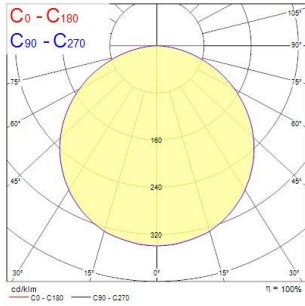
PRODUCT OVERVIEW

Product name	START eco Downlight 95 640lm 830
Technology	LED
Housing	PC Polycarbonate
Mount	Ceiling recessed mounting
General application	Retail
ETIM Class	EC001744
Warranty	3 years
Fixture luminous flux (lm)	640
Luminaire efficacy (lm/W)	80
Colour temperature (K)	3000
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	110
Glare control	< 28
Photobiological Risk Group	RG0
Total power consumption (W)	8
Electrical protection	Class II
Dimmable	No
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°	Ø180	892
	1.05		Ø170	71
1.0	2.12	114.6°	Ø180	223
	2.13		Ø170	17
1.5	4.67	114.6°	Ø180	99
	4.69		Ø170	3
2.0	6.23	114.6°	Ø180	66
	6.29		Ø170	4
2.5	7.79	114.6°	Ø180	38
	7.82		Ø170	3
3.0	9.35	114.6°	Ø180	25
	9.38		Ø170	2

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

TECHNICAL DRAWINGS

