

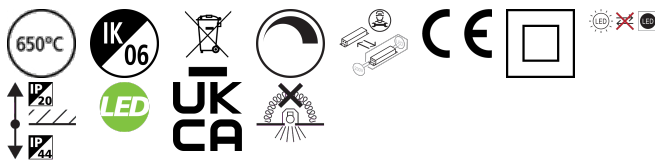
START Downlight Flat IP44 Dimmable 155mm Round Recessed

START Downlight Flat 157 IP44 1000LM 830 DIM
0054120



Product features

- START Downlight Flat IP44 DIM is an integrated LED recessed downlight with a separate, phase dimmable driver and loop in- out box, 12W; 1000Lm; 83Lm/W; 3000K; IP44 rated from the front.



PRODUCT OVERVIEW

Product name	START Downlight Flat 157 IP44 1000LM 830 DIM
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Ceiling recessed mounting
General application	Hospitality
ETIM Class	EC001744
E-number FI	4278493
Warranty	5 years
Useful luminous flux (Fuse)	1000
Fixture luminous flux (lm)	1000
Luminaire efficacy (lm/W)	83
Correlated colour temperature (k)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	120
Glare control	< 28
Photobiological Risk Group	RG0
Total power consumption (W)	12
Electrical protection	Class II
Control gear type	LED driver constant current
Dimmable	Yes
Dimming method	Mains: leading / trailing edge
LED Flickering Rate	Ultra low (5% or less)
Housing colour	RAL 9003 - Signal white
IP rating	IP44/20
IK rating	IK06
Product EAN number	5410288541204

PHOTOMETRY

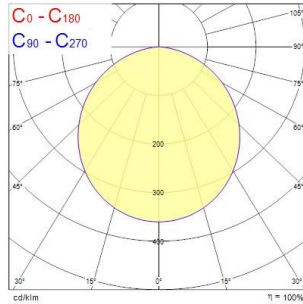
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Distance [m]	Core diameter [m]	E07	E180	E270
0.5	1.43 1.43	1442	138	134
1.0	2.87 2.86	361	34	34
1.5	4.30 4.28	165	15	15
2.0	5.73 5.71	90	8	8
2.5	7.17 7.14	58	5	5
3.0	8.60 8.57	42	4	4

Distance [m] Core diameter [m] Illuminance [lx]

— C0 - C180 (Half beam angle: 110.2°)
— C90 - C270 (Half beam angle: 110.2°)



TECHNICAL DRAWINGS

