

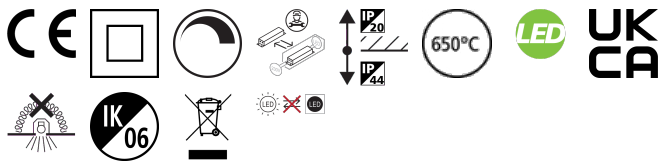
START Downlight Flat IP44 Dimmable 205mm Round Recessed

START Downlight Flat 205 IP44 2200LM 830 DIM
0054124



Product features

- START Downlight Flat IP44 DIM is an integrated LED recessed downlight with a separate phase dimmable driver and Loop in out box; 24W; 2200Lm; 92Lm/W; 3000K; IP44 rated from the front.



PRODUCT OVERVIEW

Product name	START Downlight Flat 205 IP44 2200LM 830 DIM
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Ceiling recessed mounting
General application	Hospitality
ETIM Class	EC001744
E-number FI	4278501
Warranty	5 years
Useful luminous flux (Fuse)	2200
Fixture luminous flux (lm)	2200
Luminaire efficacy (lm/W)	92
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)	24
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	5410288541242

PHOTOMETRY

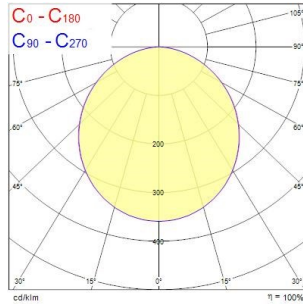
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Distance [m]	Cone diameter [m]	E07	E17	E27
0.5	1.41 1.43	3192	64.7° 208	55.1° 204
1.0	2.82 2.87	792	64.7° 76	55.1° 74
1.5	4.24 4.30	351	64.7° 34	55.1° 33
2.0	5.65 5.73	198	64.7° 19	55.1° 18
2.5	7.06 7.17	126	64.7° 12	55.1° 12
3.0	8.47 8.60	88	64.7° 8	55.1° 8

Distance [m] Cone diameter [m] Illuminance [lx]

— C0 - C180 (Half beam angle: 110.4°)
— C90 - C270 (Half beam angle: 109.4°)



TECHNICAL DRAWINGS

