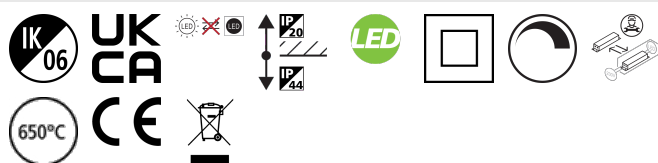


## START Downlight Flat IP44 Dimmable 108MM Round Recessed

*Start Downlight Flat 108 IP44 550LM 830 DIM*

0054118



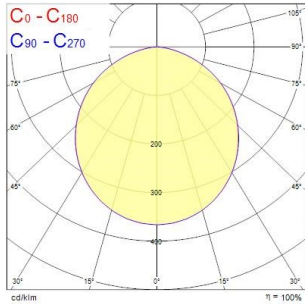
### PRODUCT OVERVIEW

Product name	Start Downlight Flat 108 IP44 550LM 830 DIM
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Ceiling recessed mounting
E-number FI	4278490
Warranty	5 years
Fixture luminous flux (lm)	550
Luminaire efficacy (lm/W)	78
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Glare control	< 28
Photobiological Risk Group	RG0
Total power consumption (W)	7
Electrical protection	Class II
Control gear type	LED driver constant current
LED Flickering Rate	Ultra low (5% or less)
Housing colour	RAL 9003 - Signal white
IP rating	IP44/20
IK rating	IK06
Product EAN number	5410288541181

### PHOTOMETRY

## START Downlight Flat IP44 Dimmable 108MM Round Recessed

Start Downlight Flat 108 IP44 550LM 830 DIM  
0054118



Distance [m]	Cone diameter [m]	Beam angle [°]	Beam diameter [m]	Illuminance [lx]
0.5	1.42 1.41	50° 50°	808 77	75
1.0	2.85 2.81	50° 50°	201 19	25
1.5	4.27 4.22	50° 50°	90 9	9
2.0	5.69 5.63	50° 50°	65 6	6
2.5	7.11 7.04	50° 50°	32 3	3
3.0	8.54 8.44	50° 50°	22 2	2

Distance [m]      Cone diameter [m]      Illuminance [lx]  
 — C0 - C180 (Half beam angle: 109.8°)  
 — C90 - C270 (Half beam angle: 109.8°)

### TECHNICAL DRAWINGS

