

START DOWNLIGHT IP44 205

START Downlight 205 IP44 DALI 2000Lm 840

0030337



Product features

- Ceiling recessed LED downlight IP44 (from the front), with only 60mm product depth and 205mm cutout. Supplied with DALI Tridonic push dim driver with loop in - out option (28000671). Ideal replacement for 1x42W CFL downlights. The polycarbonate diffuser allows for a wider light distribution and increased spacings between luminaires. Die-cast aluminium body, 2000LM, 20W, 100lm/W, 4000K, Driver Current: 600mA, CRI80, 74° beam angle, IP44 from the front, IK07, (HxW) 60x205mm, Class 2, 220-240V



PRODUCT OVERVIEW

Product name	START Downlight 205 IP44 DALI 2000Lm 840
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed mounting
General application	Hospitality, Logistics & Industry, Office
ETIM Class	EC001744
E-number FI	4278165
Warranty	5 years
Fixture luminous flux (lm)	1750
Luminous flux (lm)	2000
Luminaire efficacy (lm/W)	88
LOR (%)	100
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	90
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	80
Glare control	< 26
Photobiological Risk Group	RG0
Total power consumption (W)	20
Electrical protection	Class II
Control gear type	Electronic ballast
Dimmable	Yes
Minimum dimming level (%)	1
LED Flickering Rate	Ultra low (5% or less)
Housing colour	RAL 9003 - Signal white
IP rating	IP44/20
IK rating	IK07
Product EAN number	5410288303376

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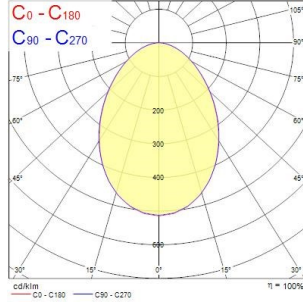
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PHOTOMETRY

0.5	0.85 0.85	E(0°) E(C90) E(C180)	2714 202 822
1.0	1.72 1.72	E(0°) E(C90) E(C180)	808 204 268
1.5	2.55 2.55	E(0°) E(C90) E(C180)	413 98 91
2.0	3.45 3.45	E(0°) E(C90) E(C180)	241 50 51
2.5	4.32 4.32	E(0°) E(C90) E(C180)	148 32 32
3.0	5.18 5.11	E(0°) E(C90) E(C180)	103 22 22

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

— C0 - C180 (Half beam angle: 90.0°)
— C90 - C270 (Half beam angle: 91.8°)



TECHNICAL DRAWINGS

