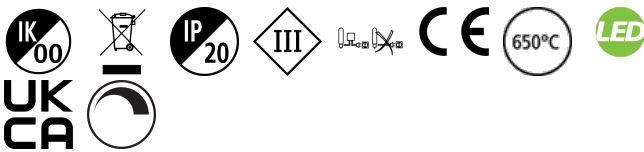


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START ECO FLEX IP20 RGBW
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- Product features**
- 5 metre IP20 LED reel with pre-attached 3M adhesive type; 24V; RGBW; White colour 2700K



PRODUCT OVERVIEW

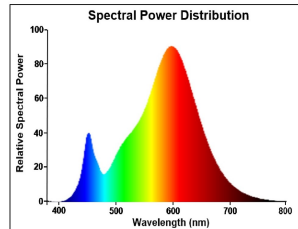
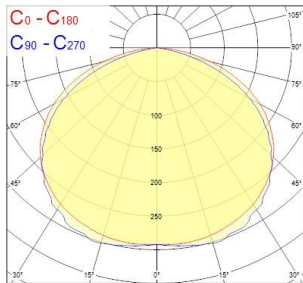
Product name	START ECO FLEX IP20 RGBW
Technology	LED
Mount	Other
General application	Hospitality, Retail
ETIM Class	EC002706
E-number FI	4276989
Warranty	3 years
Fixture luminous flux (lm)	4000
Luminaire efficacy (lm/W)	56
Colour temperature (K)	2700
CRI (Ra)	50
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	120
Beam Angle (°)	N/A
Photobiological Risk Group	RG1
Total power consumption (W)	72
Electrical protection	Class III
Dimmable	Yes
Dimming method	Other
IP rating	IP20
IK rating	IK00
Product EAN number	5410288681221

PHOTOMETRY

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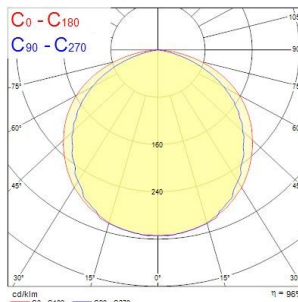
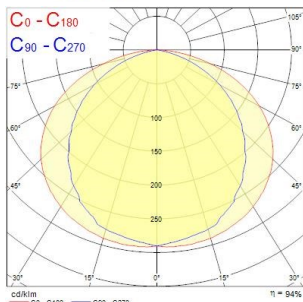
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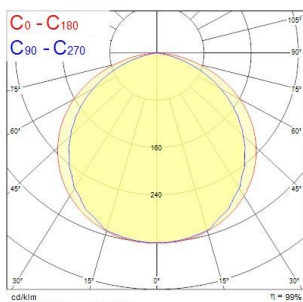
Distance [m]	Cone diameter [m]	Illuminance [lx]	E(0°)	E(30°)	E(60°)	E(90°)	E(120°)	E(150°)	E(180°)
0.5	1.45	1400	85.4°	85.4°	85.4°	85.4°	85.4°	85.4°	85.4°
1.0	2.90	350	85.4°	85.4°	85.4°	85.4°	85.4°	85.4°	85.4°
1.5	4.35	155	85.4°	85.4°	85.4°	85.4°	85.4°	85.4°	85.4°
2.0	5.80	88	85.4°	85.4°	85.4°	85.4°	85.4°	85.4°	85.4°
2.5	7.25	50	85.4°	85.4°	85.4°	85.4°	85.4°	85.4°	85.4°
3.0	8.70	33	85.4°	85.4°	85.4°	85.4°	85.4°	85.4°	85.4°

Distance [m]	Cone diameter [m]	Illuminance [lx]	E(0°)	E(30°)	E(60°)	E(90°)	E(120°)	E(150°)	E(180°)
0.5	1.35	1600	83.3°	83.3°	83.3°	83.3°	83.3°	83.3°	83.3°
1.0	2.70	400	83.3°	83.3°	83.3°	83.3°	83.3°	83.3°	83.3°
1.5	4.05	178	83.3°	83.3°	83.3°	83.3°	83.3°	83.3°	83.3°
2.0	5.41	100	83.3°	83.3°	83.3°	83.3°	83.3°	83.3°	83.3°
2.5	6.76	64	83.3°	83.3°	83.3°	83.3°	83.3°	83.3°	83.3°
3.0	8.11	44	83.3°	83.3°	83.3°	83.3°	83.3°	83.3°	83.3°



Distance [m]	Cone diameter [m]	Illuminance [lx]	E(0°)	E(30°)	E(60°)	E(90°)	E(120°)	E(150°)	E(180°)
0.5	1.88	800	82.2°	82.2°	82.2°	82.2°	82.2°	82.2°	82.2°
1.0	3.76	200	82.2°	82.2°	82.2°	82.2°	82.2°	82.2°	82.2°
1.5	5.64	89	82.2°	82.2°	82.2°	82.2°	82.2°	82.2°	82.2°
2.0	7.52	50	82.2°	82.2°	82.2°	82.2°	82.2°	82.2°	82.2°
2.5	9.40	32	82.2°	82.2°	82.2°	82.2°	82.2°	82.2°	82.2°
3.0	11.28	22	82.2°	82.2°	82.2°	82.2°	82.2°	82.2°	82.2°

Distance [m]	Cone diameter [m]	Illuminance [lx]	E(0°)	E(30°)	E(60°)	E(90°)	E(120°)	E(150°)	E(180°)
0.5	1.34	214	83.3°	83.3°	83.3°	83.3°	83.3°	83.3°	83.3°
1.0	2.68	54	83.3°	83.3°	83.3°	83.3°	83.3°	83.3°	83.3°
1.5	4.02	24	83.3°	83.3°	83.3°	83.3°	83.3°	83.3°	83.3°
2.0	5.37	15	83.3°	83.3°	83.3°	83.3°	83.3°	83.3°	83.3°
2.5	6.71	9	83.3°	83.3°	83.3°	83.3°	83.3°	83.3°	83.3°
3.0	8.05	6	83.3°	83.3°	83.3°	83.3°	83.3°	83.3°	83.3°

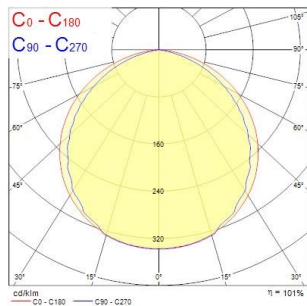


Distance [m]	Cone diameter [m]	Illuminance [lx]	E(0°)	E(30°)	E(60°)	E(90°)	E(120°)	E(150°)	E(180°)
0.5	1.40	1030	84.4°	84.4°	84.4°	84.4°	84.4°	84.4°	84.4°
1.0	2.79	257	84.4°	84.4°	84.4°	84.4°	84.4°	84.4°	84.4°
1.5	4.19	116	84.4°	84.4°	84.4°	84.4°	84.4°	84.4°	84.4°
2.0	5.59	64	84.4°	84.4°	84.4°	84.4°	84.4°	84.4°	84.4°
2.5	6.99	41	84.4°	84.4°	84.4°	84.4°	84.4°	84.4°	84.4°
3.0	8.38	29	84.4°	84.4°	84.4°	84.4°	84.4°	84.4°	84.4°

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TECHNICAL DRAWINGS

