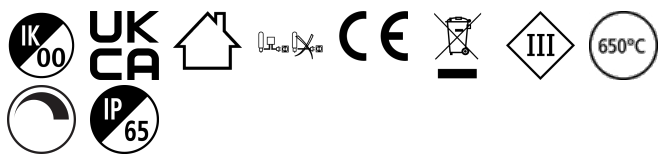


Flex Pro Medium Output
Flex Pro IP65 4400lm 930
0068180



Product features

- 5 metre IP65 LED reel with pre-attached 3M adhesive type; equipped with 600 LEDs; 4400lm per 5m (880lm per 1m); 24V; 3000K; CRI90; R9>50; SDCM 3; Compatible with emergency packs: 0046600, 0046601



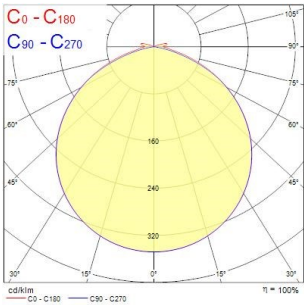
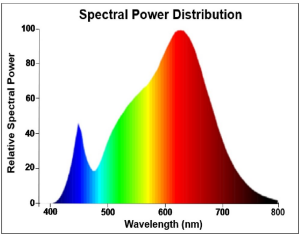
PRODUCT OVERVIEW

Product name	Flex Pro IP65 4400lm 930
Technology	LED
Housing	Other
General application	Hospitality
ETIM Class	EC002706
E-number FI	4278335
Warranty	5 years
Fixture luminous flux (lm)	4400
Luminaire efficacy (lm/W)	92
Colour temperature (K)	3000
CRI (Ra)	90
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	120
Photobiological Risk Group	RG1
Total power consumption (W)	48
Electrical protection	Class III
Dimmable	Yes
Dimming method	Other
Housing colour	Transparent
IP rating	IP65
IK rating	IK00
Product EAN number	5410288681801

PHOTOMETRY

Flex Pro Medium Output
Flex Pro IP65 4400lm 930
0068180

0.5	1.46	E(0°)	1233
	1.46	E(C90)	112
		E(C0)	111
1.0	2.91	E(0°)	308
	2.92	E(C90)	30
		E(C0)	38
1.5	4.37	E(0°)	137
	4.38	E(C90)	12
		E(C0)	12
2.0	5.82	E(0°)	71
	5.84	E(C90)	7
		E(C0)	8
2.5	7.28	E(0°)	49
	7.30	E(C90)	4
		E(C0)	4
3.0	8.73	E(0°)	34
	8.76	E(C90)	3
		E(C0)	3
Distance [m]		Cone diameter [m]	Illuminance [lx]
C0 - C180 (Half beam angle: 111.0°)			
C90 - C270 (Half beam angle: 111.0°)			



TECHNICAL DRAWINGS

