



# Formula 65 LED

F65LED 24WGL IP65 CT SE LF

IP65 waterproof emergency luminaire, with adjustable autonomy and possibility of additional battery.



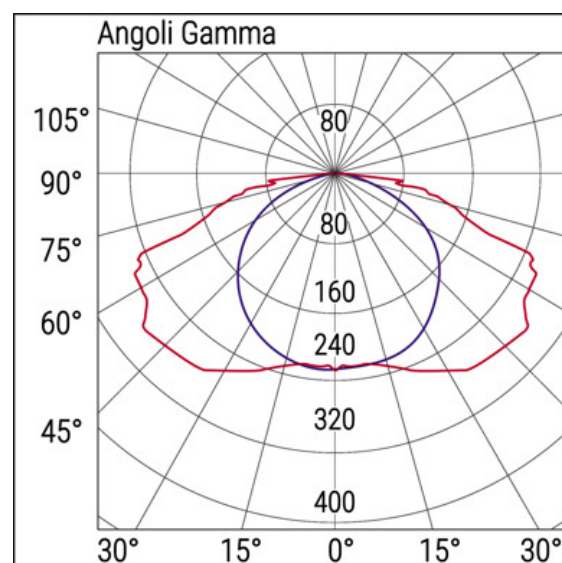
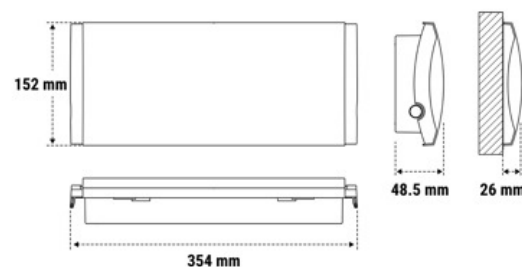
## Control system CT

Order code 19291

EAN 8002219730381

## Technical specifications

Supply voltage type	AC
Nominal voltage (AC)	230 Vac
Absorbed SE (max)	1.9 W
Control system	CT
Autonomy	1h, 1.5h, 2h, 3h, 8h
Battery included	Yes
Battery type	LiFe
Battery	LiFe 6.4V 1.5Ah
Charging time	12 h
Autonomy test time	60 min
Autonomy test frequency	182 days
Test frequency	28 days
Ambient temperature (min)	0 °C
Ambient temperature (max)	40 °C
Insulation class	II
CCT light tone	4000 K
LED number	32
Photobiological risk	RG0
CRI color rendering	>80
Operation mode	NM
Equivalent power	24WGL
Flux SE	500 lm, 350 lm, 280 lm, 200 lm, 80 lm
Frequency (max)	60 Hz
Frequency (min)	50 Hz
Power factor	0.05
Glow wire strength	850 °C - 30s.
Light sensor	Yes
Mounting	Wall, Ceiling, Recessed, Suspension
Number of Batteries	1
Rest mode	Yes
Visibility distance	25 m
Voltage supply range (max)	253 V
Voltage supply range (min)	207 V



## Installation and applications

Environment	Secondary Areas
Application	Offices, Industrial Areas, Public Areas

## Mechanical specifications

Height	49 mm
Length	152 mm
Width	354 mm
Weight	0.5 Kg
Body material	Polycarbonate
Colour housing	White RAL 9003
Cover material	Transparent polycarbonate
Diffuser finiture	Clear
Protection grade IP	IP65
Protection grade IK	IK07

## Certifications and norms

UK SI 2021 No. 1095, EN 62471:2008, EN IEC 60598-1:2021, EN 60598-2-2:2012, EN 60598-2-22:2014 + AC:2015 + AC:2016-05 + AC:2016-09 + A1:2020, EN IEC 63000:2018, EN 62493:2010, EN 61000-3-3:2013, REG. 2019/2020(EU), EN IEC 55015:2019 + A11:2020

## Accessories



**19041**  
STAFFA CONTROFFITTO F65



**15036**  
MODULO LG



**19045**  
STAFFA A PARETE X BANDIERA F65



**15038**  
MODULO DALI



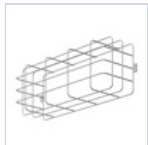
**19044**  
ADES SX/DX/BS/UP F65 LED EU



**19043**  
SCHERMO BANDIERA BASSO F65



**15037**  
MODULO LGFM



**3912**  
GRIGLIA EM 440X215X99



**19042**  
SCHERMO BANDIERA DX/SX F65



**19040**  
INCASSO + CORNICI F65

## Spare parts



**415467001**  
LiFe 6.4V 1.5AH 18650PK L140 T