

Data Sheet

General and Commercial Data

Product Type	Exteriors/Interiors - Waterproof luminaires
Model	BS100 LED Regolabile
Code	40006
Description	BS100 LED REGOLABILE S670 6K
EAN Code	8002219749406
Available Colors	Grey RAL 7035
Application	Production, Warehouses, Industrial Areas
Net Weight [kg]	1.4
Dimensions [mm]	671x170x95



Technical Characteristics

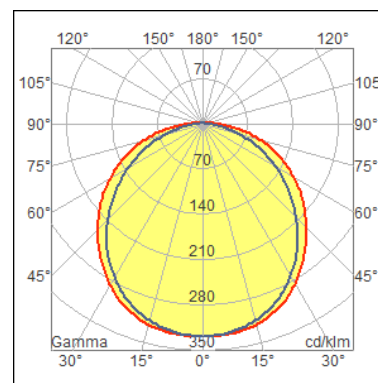
Volume [m3]	0.012403
Insulation Class	I
IP Code	65
Impact Resistance IK Rating	5
Fire Resistance [°C]	850
Material	Polycarbonate
Voltage [V]	230
Frequency [Hz]	50
Power Factor (cos(φ))	0.98
Luminaire Power [W]	41
Battery Life [h]	---
Luminaire Flux [lm]	5500
Luminous Efficacy [lm/W]	135
Range Ambient Temperature [°C]	-20 ÷ 40
Ballast	For constant current LED
Source	CCT 6000 K - CRI 80
Average Life [h]	60000
Source Flux [lm]	5500
Photobiological Risk Index (EN 62471)	Risk 0



Taglia	• Dimensioni (mm) •					Peso max kg
	L	B	H	H1	I	
S	671	170	95	10	475	1,4
M	1280	170	95	10	660	2,3
L	1581	170	95	10	900	2,7

Photometric Parameters

Measurement	40006o_41W
CIE Code	[57,90,99,100,100]
Optics Type	Symmetrical



Notes

Possible Flux configurations [lm]: 5500/5000/4500/3500
Possible Power configurations [W]: 41/36/32/25
Possible CCT configurations [K]: 6000

Norms

2014/35/EU
2014/30/EU
874/2012/CE
2009/125/CE
EN 62471
CEI EN 60598-1
CEI EN 60598-2-1

Marks

