

Data Sheet

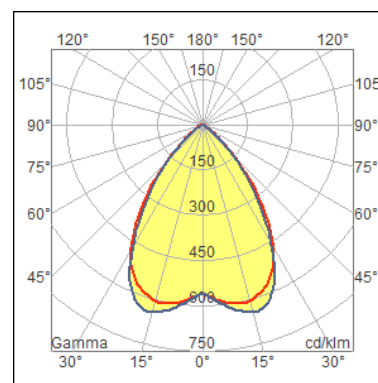
General and Commercial Data

Product Type	Interiors - Industrial Floodlights
Model	H-PRO
Code	40830
Description	RIF S 240W D REGOLABILE 010 4K
EAN Code	8002219860231
Available Colors	Grey
Net Weight [kg]	7.7
Dimensions [mm]	425x413x121



Technical Characteristics

Volume [m3]	0.03366
Insulation Class	I
IP Code	66
Impact Resistance IK Rating	9
Fire Resistance [°C]	960
Material	Die-cast aluminium
Voltage [V]	230
Frequency [Hz]	50
Power Factor (cos(φ))	0.95
Luminaire Power [W]	246
Battery Life [h]	---
Luminaire Flux [lm]	40005
Luminous Efficacy [lm/W]	163
Range Ambient Temperature [°C]	-30 ÷ 40
Ballast	For constant current LED (Dimmable 1-10V)
Source	CCT 4000 K - CRI 80
Average Life [h]	60000
Source Flux [lm]	40005
Photobiological Risk Index (EN 62471)	Risk 0



Photometric Parameters

Measurement	40830o_246W
CIE Code	[57,90,99,100,100]
Optics Type	Symmetrical

Notes

Possible Flux configurations [lm]: 40005/33507/27994/23575
 Possible Power configurations [W]: 246/200/162/133
 Possible CCT configurations [K]: 4000

Norms

2014/35/EU
 2014/30/EU
 874/2012/CE
 2009/125/CE
 EN 62471
 CEI EN 60598-1
 CEI EN 60598-2-5

Marks

