THREELINE
SPAIN

IPROY
IPRN10W
10W LED Projector



HIGH EFFICIENCY
100 lm/W

ECO

2 GARANTÍA

HQ HIGH QUALITY

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SPAIN

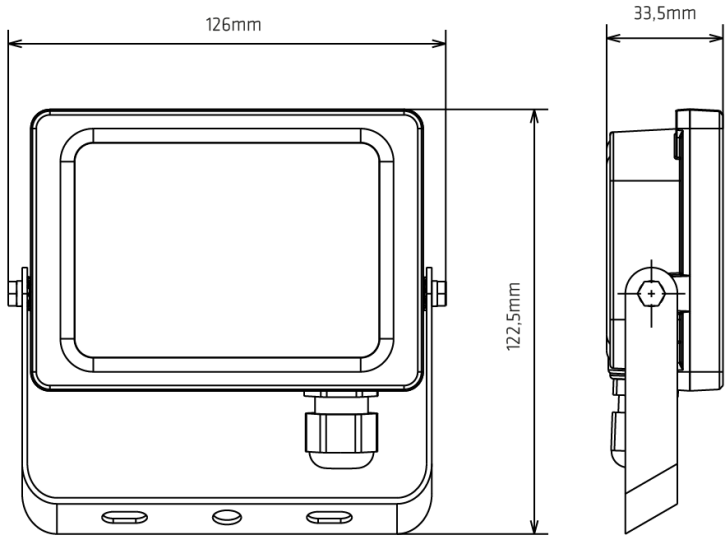
SPECIFICATIONS · PRODUCT DATA

Electrical data	
Input	220 ~ 240 Vac
Mains frequency	50/60Hz
Power	10W
Fower factor	>0.9
LEDs n°	12 chips SMD2835
LED power	0.83W
IEC protection class	Class I
Photometric data	
Luminous efficiency	100lm/W
CRI (Ra)	>80
Luminous lux (Nominal / Real) CCT	1300lm · 1000lm · 6500K · BF 1300lm · 1000lm · 4000K · BN 1300lm · 1000lm · 3000K · BC
Luminous intensity	288 cd
SDCM Standard deviation colour adjustment	<3
Degree of opening	120°
Working Temp.	-20°C +45°C
Switchovers n°	30.000
Certifications	CE, RoHS
Energy efficiency	A+
Working life	30.000h (L80:B10)
Materials and physical characteristics	
Body	Aluminum casting
Diffuser	Tempered glass
Reflector	Aluminum
Bracket	Aluminum casting
Finish	Black RAL 7015 White* RAL 9016
Measurements in mm (length x width x height)	126 X 33.5 X 122.5
Weight (g)	340
Characteristics	
IP Rating	IP65
IK Rating	IK08
UGR Rating	<22
Options	
Dimming option	No
Emergency kit option	No
Sensor movement option	Si (SP65)
Packaging	
Packaging measurements	277 X 270 X 270
Packaging weight (kg)	8.4
Units (units/box)	24 units

*White finish available in Neutral White

C/Pulimentadores,1 · 02640 Almansa (Albacete) · T. 967 318 293 · F. 96 340 002
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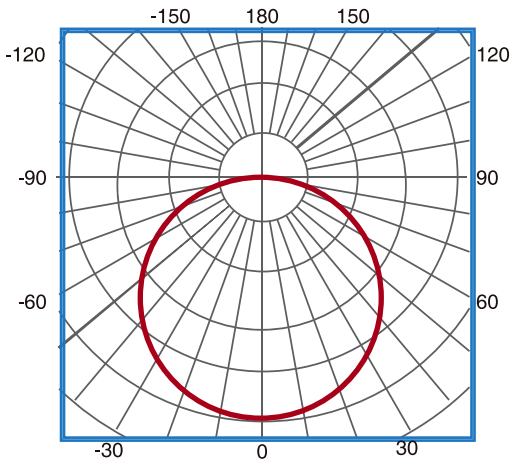
Measurements in mm



Optics

Beam angle 120°

H (m)	Diameter (m)	Emax (lx)
1	2.76	288.81
2	5.52	72.21
3	8.29	32.09
4	11.05	18.05

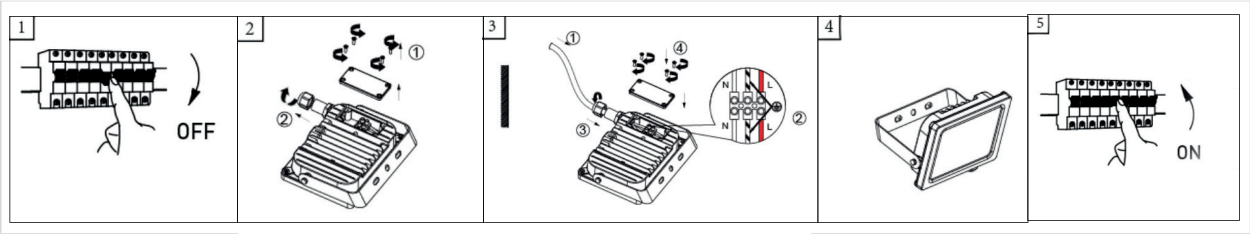


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References

		W				CCT	CRI
IPRN10WBFNE	RAL7015	10 W	1300 lm	1000 lm	120°	BF: 6500K	> 80
IPRN10WBNNE	RAL7015	10 W	1300 lm	1000 lm	120°	BN: 4000K	> 80
IPRN10WBCNE	RAL7015	10 W	1300 lm	1000 lm	120°	BC: 3000K	> 80
IPRN10WBNBL	RAL9016	10 W	1300 lm	1000 lm	120°	BN: 4000K	> 80

Installation



IP65 ECO 120° 1 seg 2 seg X30.000 30.000h A 0.05 cos Ø >0.9 CRI >80

Rev 2102

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