

PRG30W
30W LED Projector



SPECIFICATIONS · PRODUCT DATA

PRG30W

30W LED Projector



HIGH EFFICIENCY
120 lm/W

RECOMMENDED

BUILDINGS AND FAÇADES
GARDENS
TERRACES

MAIN CHARACTERISTICS

ENERGY SAVINGS OF UP TO 80%
PRG ANTI-CONDENSATION FILTER RANGE

BENEFITS OF THIS PRODUCT

EXCLUSIVE DESIGN
EASY INSTALLATION

PRO

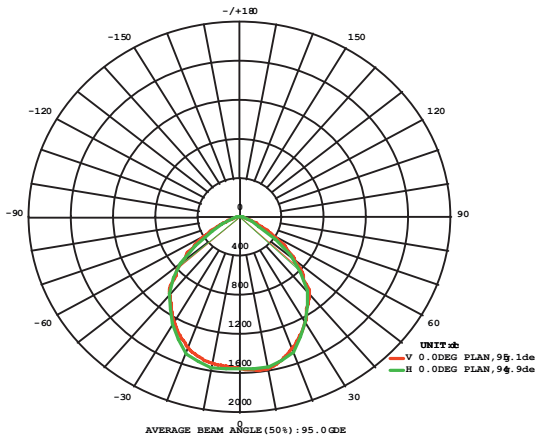
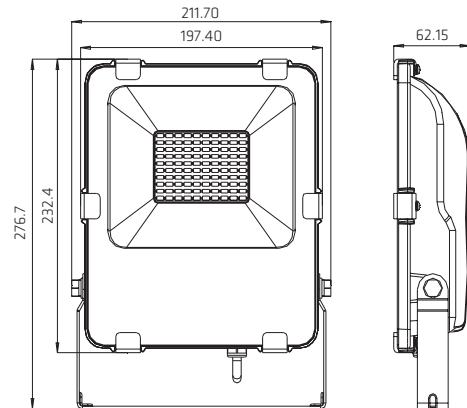


SPECIFICATIONS · PRODUCT DATA




Electrical data	
Input	110 ~ 240Vac
Mains frequency	50/60Hz
Power	30W
Power factor	>0,95
LEDs no.	60 chips SMD2835
LED power	0.50W
IEC protection Class	Class I
Photometric data	
Luminous efficiency	120 lm/w
CRI (Ra)	>80
Luminous flux (Nominal/Real) / CCT	4500 / 3600 lm · 6000K · BF 4450 / 3560 lm · 4000K · BN 4400 / 3520 lm · 3000K · BC
Luminous intensity	1597cd
SDCM Standard deviation colour adjustment	2,7
Angle of opening	120
Working Temp.	-10°C +40°C
No. of switchings	60.000
Certifications	CE, RoHS,
Energy Efficiency	A+
Working life	40.000h (L70:B10)
Materials and physical characteristics	
Body	Aluminum casting
Diffuser	Tempered glass
Reflector	Aluminum
Bracket	Aluminum casting
Finish	Black RAL 9004
Glow wire test	650°C, 30s
Measurements in mm (length x width x height)	212 X 62 X 277
Weight (g)	1600
Characteristics	
IP Rating	65
IK Rating	08
Options	
Dimming option	NO
Emergency Kit (KE) Option	NO
Motion Sensor (SP) Option	YES (SP65, Sensor Color Black)
Anti-condensation filter	Included
Anti-vandalism protector	Optional
Packaging	
Units (parts/unit)	8 units box

H (m)	Diameter (m)	E _{max} (lx)
1	2,15	1555
2	4,29	389
3	6,44	173
4	8,58	97

Measurements in mm



References

IIIIII		W			CCT	CRI	IIIIII SP
PRG30WBFNE	NE	30 W	3600 lm	120°	BF: 6000K	> 80	PRG30WSPBFNE
PRG30WBNNE	NE	30 W	3560 lm	120°	BN: 4000K	> 80	PRG30WSPBNNE
PRG30WBCNE	NE	30 W	3520 lm	120°	BC: 3000K	> 80	PRG30WSPBCNE

Recommendations for use

It is recommended for a maximum daily use between 14 to 16 hours.

Installation

