

## TECHNICAL INFORMATIONS

# PASCAL

## 18W 2700K BRANCO

Luminária de ótima combinação estética e funcional, com uma excelente reprodução cromática (CRI >90) e elevada eficiência (CREE LED 100LM/W).

Luminaire with and optimal combination of aesthetics and functionality, with excellent color rendering performance (CRI >90) and high efficiency (CREE LED 100LM/W).

Luminaire con una combinación perfecta entre estética y funcionalidad, con elevada reproducción cromática (CRI >90) y alta eficiencia (CREE LED 100LM/W).



### ILAR-00701

#### REFERENCE

Reference	ILAR-00701
Led Type	CREE COB
Mounting Type	Suspended
Body Material	Aluminum
Housing Colour	White RAL9016
Body Shape	Round
Nominal Lifetime (EOL end of life)	50.000H
Dimmable	NO

#### DIMENSION & WEIGHT

Lenght	Ø80mm
Width	-
Height	160mm
Weight	0.81
Cutout	-
Packaging Unit	24pcs/carton
Gross Weight	19.5kg
Volume	48x36x47.5cm

#### PHOTOMETRICAL DATA

Total Luminous Flux	1650
Luminous Efficacy	92lm/w
Beam Angle	36°
Colour Temperature	2700K
Colour Rendering Index	>90
Colour Consistency	<=6
UGR	-

#### ELECTRICAL AND OPERATING DATA

Nominal Wattage	18W
Nominal Voltage	200-240V
Operating Frequency	50Hz
Power Factor	≥0.85
Operating Temperature	-20°C to +45°C
Starting Time 100% ON	0.0001s
ON/OFF Cycles	100.000

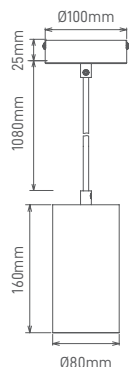
#### ENERGY LABEL & STANDARS

Energy Label	-
Energy Consumption KWH/1000H	-
Type of Protection	IP20
Protection Class	I
Protecion Class IK (shock resistance)	-

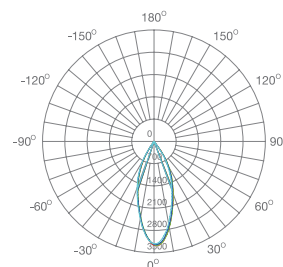
#### CERTIFICATIONS

2014/30/EU (EMC Directive)	YES
2014/35/EU (LVD Directive)	YES
ROHS	YES
ENEC	-
Warranty	3 YEARS

#### SIZE



#### BEAM ANGLE



Designed by Aron Light in Portugal. Made in PRC

