

## TECHNICAL INFORMATIONS

# CARMO ROUND

## 3W 4000K CINZENTO

Luminária de exterior com design moderno e LEDs SMD integrados. Materiais em plástico ABS PC com tratamento anticorrosivo e protecção IP65.

Modern step light with integrated SMD LEDs. Made of ABS PC plastic with anticorrosion treatment and IP65 protection.

Luminária de jardim con diseño moderno y Leds SMD integrados. Elaborado en plástico ABS PC com tratamento anticorrosivo e índice de protecção IP65.



### ILAR-00976

#### REFERENCE

Reference	ILAR-00976
LED Brand	SMD 2835
Body Material	ABS & PC
Housing Colour	Grey
Nominal Lifetime (EOL end of life)	30000H
Surface/Recessed	Surface
Dimmable	NO

#### DIMENSION & WEIGHT

Lenght	Ø135mm
Width	Ø135mm
Height	32mm
Packaging Unit	40pcs / carton
Gross Weight	-
Volume	-

#### PHOTOMETRICAL DATA

Total Luminous Flux	100lm
Luminous Efficacy	35lm/W
Beam Angle	110°
Colour Temperature	4000K
Colour Rendering Index	>80

#### ELECTRICAL AND OPERATING DATA

Nominal Wattage	3W
Nominal Voltage	220-240V
Operating Frequency	50/60Hz
Operating Temperature	- 25° C to + 45° C
Starting Time 100% ON	<0.5s
ON/OFF Cycles	>20000

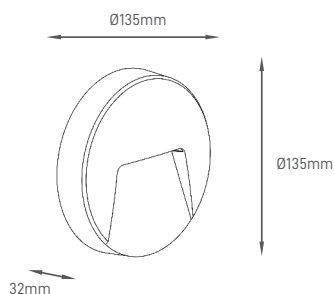
#### ENERGY LABEL & STANDARS

Energy Label	A+
Energy Consumption KWH/1000H	3kwh
Type of Protection	IP65
Protection Class	Class II
Protection Class IK (shock resistance)	IK06

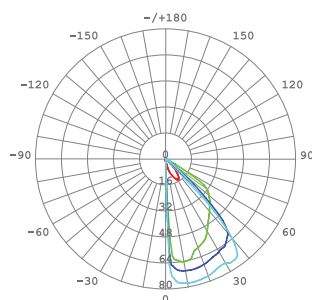
#### CERTIFICATIONS

2014/30/EU (EMC Directive)	YES
2014/35/EU (LVD Directive)	YES
CE	YES
ROHS	YES
Warranty	2 YEARS

#### SIZE



#### BEAM ANGLE



Designed by Aron Light in Portugal. Made in PRC

