

TECHNICAL INFORMATIONS

PHIL

12W 4500K BRANCO

Aplique de Parede / Teto com luz direta Backlit.

Wall light / Ceiling with direct light Backlit.

Luz de Pared / Techo con luz directa Retroiluminada

ILAR-00879



REFERENCE

Reference	PHIL
Base	SMD
Body Material	ABS & PC
Housing Colour	White
Nominal Lifetime (EOL end of life)	30000H
Surface/Recessed	Surface
Dimmable	NO

DIMENSION & WEIGHT

Lenght	205mm
Width	54mm
Height	105mm
Packaging Unit	1pc
Gross Weight	-
Volume	-

PHOTOMETRICAL DATA

Total Luminous Flux	840 lm
Luminous Efficacy	70 lm/W
Beam Angle	120°
Colour Temperature	4500K
Colour Rendering Index	>80

ELECTRICAL AND OPERATING DATA

Nominal Wattage	12W
Nominal Voltage	220-240V
Operating Frequency	50/60Hz
Operating Temperature	- 25° C to + 45° C
Starting Time 100% ON	<0.5s
ON/OFF Cycles	>30000

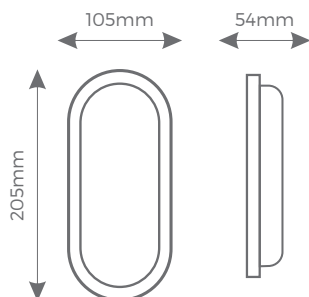
ENERGY LABEL & STANDARS

Energy Label	A+
Energy Consumption KWH/1000H	12 kwh
Type of Protection	IP54
Protection Class	-
Protecion Class IK (shock resistance)	-

CERTIFICATIONS

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

SIZE



BEAM ANGLE

Designed by Aron Light in Portugal. Made in PRC

