

RTF DOWNLIGHT diam.125 - IP65



- * LED source integrated in downlight luminaries.
- * Same diameters of the down-light ones for fluorescent lamps: immediate replacement of the pre-existing holes.
- * Well diffused light output, ideal for the general lighting of the ambient.
- * Aluminium finned dissipation luminaire.
- * Electric connection to free terminals.
- * Quick connection system to the false ceiling using springs.
- * Working Temperature: -20°C +35°C.
- * It can be used in areas 1 and 2
Area 1 (above and in the immediate vicinity of the swimming pool): IPX5 for small swimming pools inside buildings, which generally are not cleaned with water jets.
Area 2 (at about 2 metres away from the swimming pool*) : IPX5 in the event that water jets might be used to clean. * For more details PLEASE refer to the Technical Regulation CEI 64-8/7 :2007-1
- * Wide Beam

Item Characteristics

Code	D409030G
Lamp Voltage	100-240 V
Nominal Power	13 W
Base	cavi/wires
Lamp Current	0,08 A
Nominal Flux	900 LUMEN
Light Tonality	Warm White
Colour temperature	3000 K
Opening beam	100°
Diameter	135 mm
Lenght	57 mm
Weight	276 g

Performance

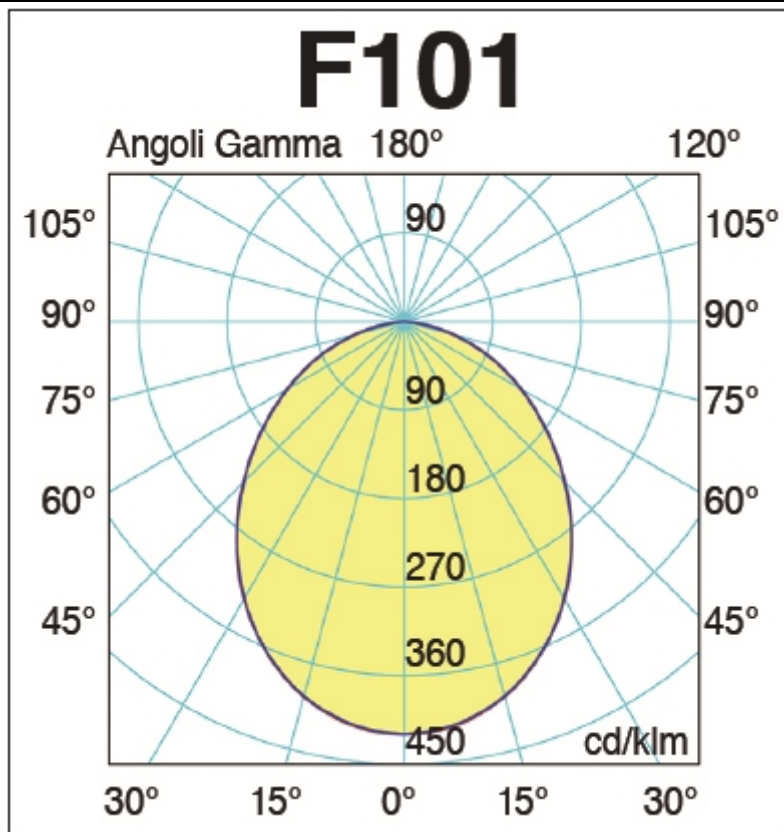
Axis cd	398
Photometry	F101
Irc/Ra	>80
Lifetime	30000 h
Energy Class	A
kWh/1000h	13

Tech Info

Dimmable	NO
Number of ON-OFF cycles	100000
Power Factor	0,90
Warm-up time up to 60 % of the full light output	Instant Full Light
Lamp start time	<0,2s
Mercury (mg)	0

LLMMF - Lamp lumen maintenance factor	70
T (°C) Working environment Temp.	-25°C / +35°C
Fulfilled Directives and norms	2006/95/CE * Bassa Tensione 2004/108/CE * Compatibilità Elettromagnetica 2011/65/UE * RoHS 2012/19/UE * RAEE EN 61547 * anno 2010 EN 55015 * anno 2014 EN 61000-3-2 * anno 2007 (+A1/+A2:2011) EN 61000-3-3 * anno 2014 EN 62471 * anno 2010 IEC/TR 62471-2 EN 62031 * anno 2009 (+A1:2013) EN 62560 * anno 2013 EN 60968 * anno 2013 2010/30/EU * Energy Consumption 874/2012 * Regulation for Energy Labelling 2009/125/CE * Progettazione Eco Compatibile 1194/2012 * Progettazione Eco Compatibile

Spectrocolorimetry and Photometry



Eulumdat file for lighting calculations available on the website

Shipping info

Item barcode	8011905836535
Pack	1 pz