

Objective

Square luminaire for installation in-ground-recessed ceiling recessed, ceiling suspended. Configuration: three sizes available. Die-cast aluminium structure and heat sink, EN AB-47100 alloy (low copper content). 316L high corrosion stainless steel outer frame. Glass diffuser: transparent with silkscreen border. Double layer coating for high resistance to corrosion: the aluminium components are painted with a double coat using powders which are compliant with QUALICOAT standards: a first layer of epoxy powder (with excellent chemical and mechanical resistance) and a second finishing layer of polyester powder (resistant to UV rays and atmospheric agents). The entire painting process of the aluminium fitting starts from components which have been sandblasted in advance to make the surface more porous and increase the adherence of the paint.

Obiettivo

Apparecchio tondo per installazione a incasso nel soffitto da incasso a terra, soffitto sospeso. Configurazione: tre dimensioni disponibili. Struttura in alluminio pressofuso e dissipatore di calore, lega EN AB-47100 (basso contenuto di rame). Cornice esterna in acciaio inossidabile 316L. Diffusore in vetro: trasparente con bordo serigrafato. Rivestimento a doppio strato per un'elevata resistenza alla corrosione: i componenti in alluminio sono verniciati a doppio strato con polveri conformi agli standard QUALICOAT: un primo strato di polvere epossidica (con eccellente resistenza chimica e meccanica) e un secondo strato di finitura di polvere di poliestere (resistente ai raggi UV e agli agenti atmosferici). L'intero processo di verniciatura del raccordo in alluminio inizia da componenti che sono stati precedentemente sabbati per rendere la superficie più porosa e aumentare l'aderenza della vernice.

Description

Housing - Made of high corrosion die cast aluminum with high corrosion stainless steel 316 trim cover. Sealed with silicon gasket rubber.

Diffuser - Tempered Glass diffuser specially for LED.

Reflector - PMMA optical lens.

LED - reducing energy consumption with L80/B10/F10 50,000 hrs lifetime.

Standards - manufactured in accordance with EN 60598-1 and 60598-2-1

Accessories - Stainless steel chain for hanging, ceiling recessed clips, ground recessed PVC box, honeycomb, frosted glass for flood beam.



CODE	WATTAGE	LUMEN	SIZE mm	Ø
1106604	4.2W	441lm	135 X 135 X 126H	125X125
1106609	9W	945lm	135 X 135 X 126H	125X125
1106610	10W	1050lm	185 X 185 X 153H	175X175
1106620	20W	2100lm	185 X 185 X 153H	175X175
1106617	17W	1785lm	215 X 215 X 173H	205X205
1106636	36W	3780lm	215 X 215 X 173H	205X205

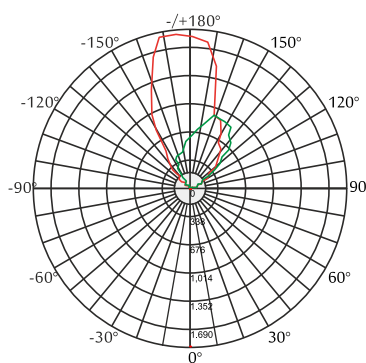
FIXED

1106804	4.2W	441lm	135 X 135 X 126H	125X125
1106809	9W	945lm	135 X 135 X 126H	125X125
1106810	10W	1050lm	185 X 185 X 153H	175X175
1106820	20W	2100lm	185 X 185 X 153H	175X175
1106817	17W	1785lm	215 X 215 X 173H	205X205
1106825	25W	2625lm	215 X 215 X 173H	205X205

ADJUSTABLE

1107005	5.5W	578lm	135 X 135 X 126H	125X125
1107009	9W	945lm	135 X 135 X 126H	125X125
1107011	11W	1155lm	185 X 185 X 153H	175X175
1107021	21W	2205lm	185 X 185 X 153H	175X175
1107016	16W	1680lm	215 X 215 X 173H	205X205
1107028	28W	2940lm	215 X 215 X 173H	205X205

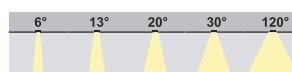
ADJUSTABLE



Honeycomb



2500 KG LOAD



2700K
3000K
4000K
5000K
6000K
6500K



LED Drivers - PHILIPS GTI | MEAN WELL | GTCI TRIDONIC | LED Chips - BRIDGELUX | CREE | SHARP | SAMSUNG | PHILIPS | CITIZEN

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Recessed ground fitting



Recessed wall fitting



Protection against water ingress from the cable (not for RGB versions)



Do not install in hollow areas



Installation in concrete ceiling: box for installation required



Static load: 1500Kg walk over (version without frame)
Static load: 2500Kg walk over (version with frame)



Installation requires a 20cm water drainage layer (gravel).



Pre-wired with approx 200mm of cable



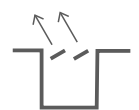
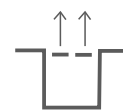
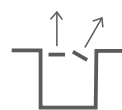
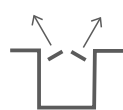
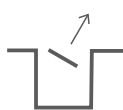
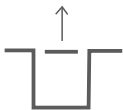
Protection against impact. IK 10



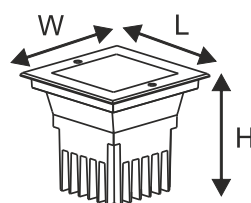
Adjustable



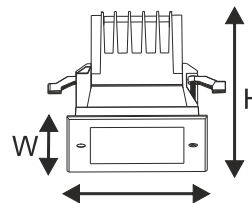
Double-Adjustable



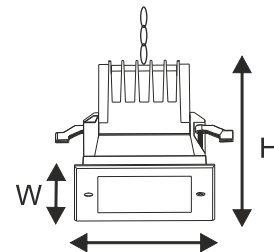
LED	ENERGY STAR	ECO	
PHASE DIMMING	DALI	1-10 DIMMING	Adjustable
65°C	Glowing Wire Test - 850°		
-20°C	IP 67	IK 10	UGR <21
			SDCM 2.0/3.0
CIDET	EAC	COMPLIANCE LM-79 TM-21 LM-80	
PASEL ACCREDITATION	SMD	CRI >90	
RoHS	SELV	F	series wiring
CE	COMPLIANCE	U	
A++	DC 24V	220~240V 50/60Hz	



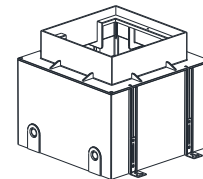
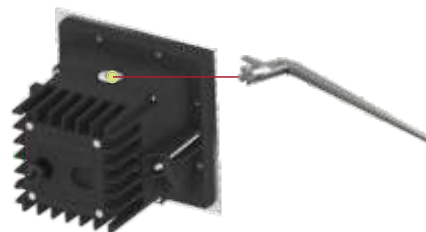
Inground Light



LED Downlight



Pendant Light



Recessed PVC Box