

IES Files 🕁

EMPHASIS (Model)



TECHNICAL INFORMATION

10/			
Watt	41W - 68W		
Luminaire	Up to 7000lm		
ССТ	3000K – 4000K		
CRI	>80		
Wiring	120-277V 60Hz / 0-10V		
LED life time	> 60000h - L80 - B20 (Ta 25°C)		
Color	Grey - 16 / Aluminium - 21		

DESCRIPTION

Construction

- Die-cast aluminium body (EN 47100).
- Double layer polyester powder paint resistant to corrosion and salt spray fog.
- Silicone rubber gaskets.
- AISI 316 stainless steel external screws.

Electrical & Optics

- Universal input voltage: 120-277V 50/60Hz.
- 0-10V dimming available.
- Driver protected against voltage surges up to 10kV.
- Wiring on removable galvanized steel tray.
- High-efficacy LEDs with standard 3000K, 4000K (2700K or other CCTs available on request).
- Reflector made of anodized aluminium with non-iridescent specular finishing.
- Screen made of 15/32" thermal-shock resistant tempered glass.

VERSIONS (Click on below link to configure your product)





<u>oneway</u>

Size: 16" 17/32 7" 23/32 8" 1/16 Size: 16" 17/32 7" 23/32

8" 1/16

twoway

OPTICS



IP65

- locations (cULus mark).Rated IP66 per EN60598.
- Luminaire rated for -40°C minimum ambient temperature.

UL certified to U.S. and Canadian standards, suitable for wet

 High quality LED sources characterized according to IES TM-30, with high color consistency <3SDCM and long useful life >60000 hours at L80.

Installation

Listings

- Wall mounted.
- Double cable gland M20 for through wiring.
- Die-cast aluminium base (EN 47100) for anchoring with rawlplugs.
- Supplied with power cord (18AWG conductors).
- For bidirectional versions, wiring in double switch.









See accessories in the next page



PAINTED DIE-CAST ALUMINIUM AND STEEL SINGLE POLE ATTACHMENT.

Arcluce Code Code Ref.	1099083X-16 W8937-16		
A	TECHNICAL IN	FORMATION	
C B	Color	Grey - 16	
	Weight	5.51 lb	

PAINTED DIE-CAST ALUMINIUM AND STEEL DOUBLE POLE ATTACHMENT.

Arcluce Code Code Ref.	1099001X-16 W8940-16		
D	TECHNICAL INF	ORMATION	
C B	Color	Grey - 16	
	Weight	10.58 lb	
A			

PAINTED DIE-CAST ALUMINIUM AND STEEL SINGLE POLE ATTACHMENT.

Arcluce Code Code Ref.	1099083X-21 W8937-21			
A B C	TECHNICAL INI	TECHNICAL INFORMATION		
	Color	Aluminium - 21		
	Weight	5.51 lb		

PAINTED DIE-CAST ALUMINIUM AND STEEL DOUBLE POLE ATTACHMENT.

Arcluce Code Code Ref.	1099001X-21 W8940-21	
C B	TECHNICAL I	FORMATION
	Color	Aluminium - 21
	Weight	10.58 lb