

THUNDER¹¹⁰

arcluce-us.com 🔍 thunder



DESCRIPTION

Luminaire

- Die-cast aluminium body (EN 47100).
- Die-cast aluminium (EN 47100) or AISI 316L stainless steel trim.
- Double layer polyester powder paint resistant to corrosion and salt spray fog.
- Silicone rubber gaskets.
- AISI 316 stainless steel external screws.
- PMMA lenses for LEDs.
- Screen made of 5/16" thermal-shock resistant tempered glass.

Electrical

- Nominal LED efficacy up to 133lumen/Watt (4000K - 350mA - CRI>80 - Tj=100°C).
- LED life time: >50000h with L80.
- High colour consistency: <3 SDCM.
- LED driver not included.

Installation

- Recessed installation.
- Double waterproof grommet for through wiring.
- Supplied with power cable (10').
- Recessed installation box made of engineering plastic.

Amber color LED on request.

TECHNICAL INFORMATION

Luminaire power:	0,4W - 4W
Source lumen:	Up to 520lm
LED:	3000K - 4000K, CRI>80



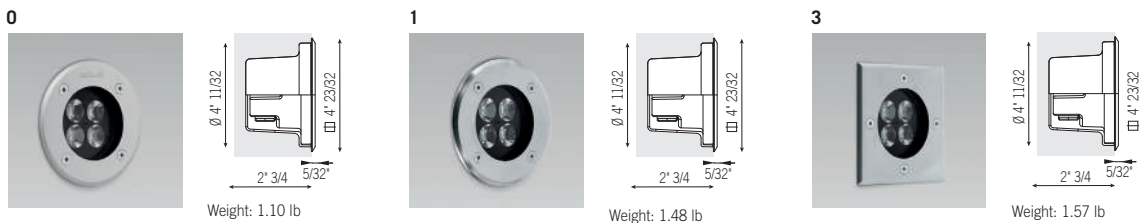
THUNDER¹¹⁰



Family	Model	Size	Trim type	Optics	CCT	Fixture color	Wiring
Q- Wall recessed	TH Thunder	3 4"	0 Aluminium round	1 Narrow	3 3000K	US- 16 Grey	I 350mA
					4 4000K	US- 21 Aluminium	
			0 Aluminium round	5 Ultra-wide flood	3 3000K	US- 16 Grey	0 24V
					4 4000K	US- 21 Aluminium	
			1 Stainless steel round	1 Narrow	3 3000K	US- 30 Stainless steel	I 350mA
					4 4000K		
			3 Stainless steel squared		3 3000K		
					4 4000K		
			1 Stainless steel round	5 Ultra-wide flood	3 3000K	US- 30 Stainless steel	0 24V
					4 4000K		
			3 Stainless steel squared		3 3000K		
					4 4000K		



Trim type



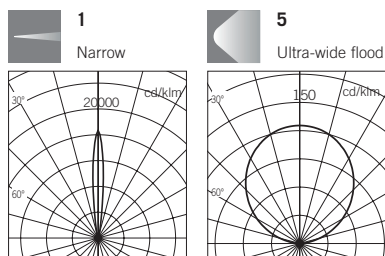
Die-cast aluminium round trim

AISI 316L stainless steel round trim

AISI 316L stainless steel squared trim



Optics



Opal screen



Accessories

It is possible to purchase the recessed box separately, whenever it is necessary to start the installation in advance. The item can be ordered at a later time, and it will be supplied complete with recessed box (to be removed if purchased separately in advance).



Code	lb
1099236X	0.31

Thermoplastic material recessed installation box.

