













- Square luminaire for installation in-ground – recessed flush with the mounting surface.
- Configuration: die cast aluminium structure, EN AB-47100 alloy (low copper content) and AISI 316L stainless steel frame. Glass diffuser: transparent or sandblasted.
- 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. Ares effects alkaline and acid washing to clean the surfaces completely, then rinses with demineralised water to remove any residue particles, subsequently a chemical conversion treatment is done to protect against rusting.
- Protection rating: IP67
- In compliance with EN 60598-1 standards
- Class of insulation: mains: I; low-voltage: III.
- Installation: the luminaire is equipped with a piece of cable with a 2-way connector for 3-conductor cables (H₂O STOP) for an easy-to-make connection. Outdoor use requires suitable flexible cables. Installation requires a dedicated box to be ordered separately. It is important to provide a >300mm gravel layer or a drain system (for concrete surface) to ensure good drainage and to avoid water stagnation.
- We recommend the use of a connection system with a protection degree greater than or equal to the protection degree of the luminaire.

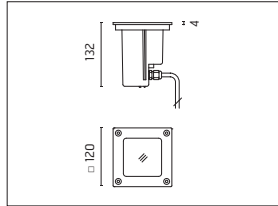
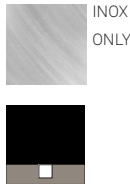
EU Regulation 874/2012 - Illumination equipment energy classes

- A** **LED BULB VERSION:**
Class A
DRR/GU5,3
DR-PAR/GZ10
- B** **HALOGEN VERSION:**
Class B
QR-CBC51/GU5,3
- D** **HALOGEN VERSION:**
Class D
QRPARCBC51/GZ10

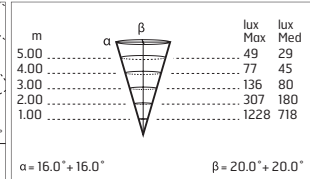
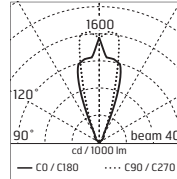


	Recessed ground fitting		Installation requires a 30cm water drainage layer (gravel)
	Do not install in hollow areas		Pre-wired with approx 250mm of cable
	Protection against water ingress from the cable		Remote device required
	Static load: 2000Kg walk over		Drive over
	Check that diffuser's temperature "T max °C" (tested at 25°C) complies with your local regulation		Protection against impact. IK 09 - 10,00 joule

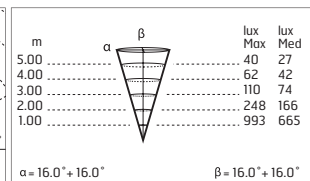
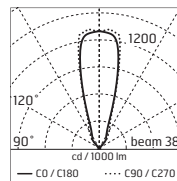
Bea / Stainless Steel Frame - Transparent Glass - Adjustable Optic



652815
 QPAR CBC 51 50W/230V GZ10
 T 180°C
 Optional LED bulb
 DR PAR 7,5W/230V GZ10
 Lamp max size: Ø50 H.58
 Photometric curve not available

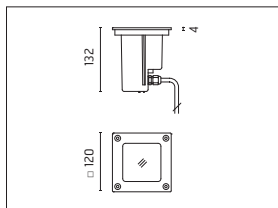
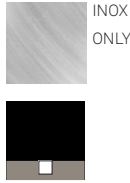


653315
 QR CBC 51 50W/12V GU5,3
 T 180°C
 Remote transformer to be ordered
 Optional LED bulb
 DRR 6,5W/12V a.c. GU5,3
 Lamp max size: Ø50 H.48
 Remote transformer to be ordered
 Photometric curve not available

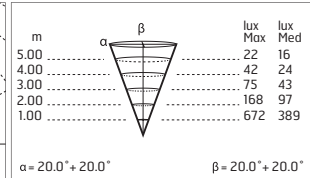
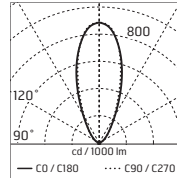


WARNING:
 SELECT THE APPROPRIATE POWER SUPPLY
 ACCORDING TO THE LED BULB.

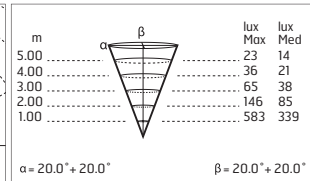
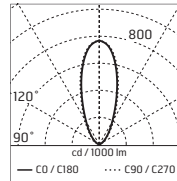
Bea / Stainless Steel Frame - Sandblasted Glass



652828
 QPAR CBC 51 50W/230V GZ10
 T 180°C
 Optional LED bulb
 DR PAR 7,5W/230V GZ10
 Lamp max size: Ø50 H.58
 Photometric curve not available

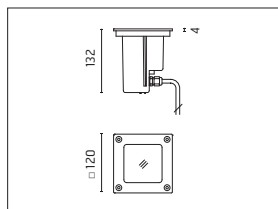
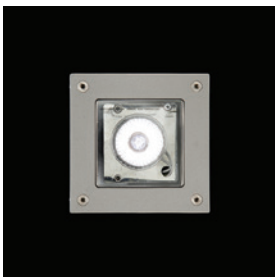


653328
 QR CBC 51 50W/12V GU5,3
 T 180°C
 Remote transformer to be ordered
 Optional LED bulb
 DRR 6,5W/12V a.c. GU5,3
 Lamp max size: Ø50 H.48
 Remote transformer to be ordered
 Photometric curve not available

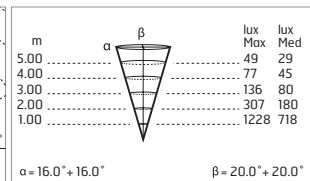
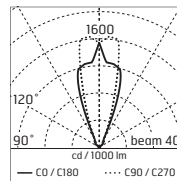


WARNING:
 SELECT THE APPROPRIATE POWER SUPPLY
 ACCORDING TO THE LED BULB.

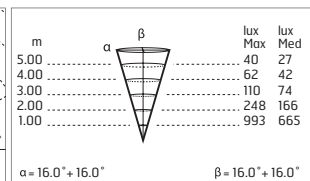
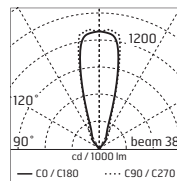
Bea / Aluminium Frame - Transparent Glass - Adjustable Optic



662815
 QPAR CBC 51 50W/230V GZ10
 T 180°C
 Optional LED bulb
 DR PAR 7,5W/230V GZ10
 Lamp max size: Ø50 H.58
 Photometric curve not available

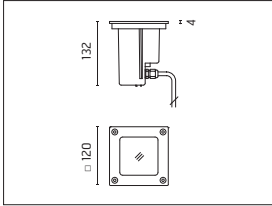


663315
 QR CBC 51 50W/12V GU5,3
 T 180°C
 Remote transformer to be ordered
 Optional LED bulb
 DRR 6,5W/12V a.c. GU5,3
 Lamp max size: Ø50 H.48
 Remote transformer to be ordered
 Photometric curve not available



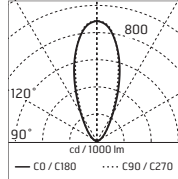
WARNING:
 SELECT THE APPROPRIATE POWER SUPPLY
 ACCORDING TO THE LED BULB.

Bea / Aluminium Frame - Sandblasted Glass



662823

QPAR CBC 51 50W/230V GZ10
T 180°C
Optional LED bulb **A**
DR PAR 7,5W/230V GZ10
Lamp max size: Ø50 H.58
Photometric curve not available

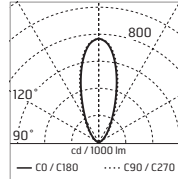


m	lux	
	Max	Med
5.00	22	16
4.00	42	24
3.00	75	43
2.00	168	97
1.00	672	389

$\alpha = 20.0^\circ + 20.0^\circ$ $\beta = 20.0^\circ + 20.0^\circ$

663323

QR CBC 51 50W/12V GU5,3
T 180°C
Remote transformer to be ordered
Optional LED bulb **A**
DRR 6,5W/12V a.c. GU5,3
Lamp max size: Ø50 H.48
Remote transformer to be ordered
Photometric curve not available



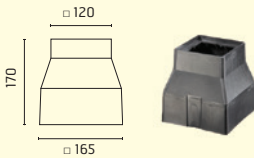
m	lux	
	Max	Med
5.00	23	14
4.00	36	21
3.00	65	38
2.00	146	85
1.00	583	339

$\alpha = 20.0^\circ + 20.0^\circ$ $\beta = 20.0^\circ + 20.0^\circ$

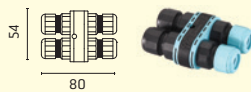
WARNING:
SELECT THE APPROPRIATE POWER SUPPLY
ACCORDING TO THE LED BULB.

Accessories: Bea

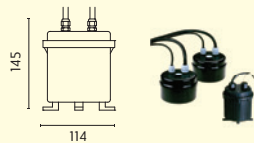
42
BOX FOR INSTALLATION
165 x 165 H 170mm



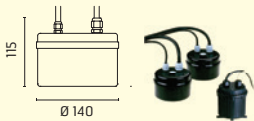
215
3/4 WAY TERMINAL BLOCK 3 POLES
IP68 H₂O STOP (Ø5,5÷12mm CABLE)



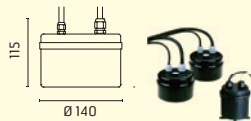
16
TRANSFORMER 50W
230V/12V 50Hz IP 66



17
TRANSFORMER 200W
230V/12V 50Hz IP 66



18
TRANSFORMER 300W
230V/12V 50Hz IP 66



acc. code	▶	42	215	16	17	18
prod. code	▼					
652815		•	•			
653315		•	•	•	•	•
652828		•	•			
653328		•	•	•	•	•
662815		•	•			
663315		•	•	•	•	•
662823		•	•			
663323		•	•	•	•	•