



- Round luminaire for installation on wall or ground - recessed.
- Configuration: die-cast aluminium structure, EN AB-47100 alloy (low copper content) and aluminium or 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.

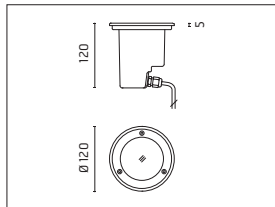
EU Regulation 874/2012 - Illumination equipment energy classes

- 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

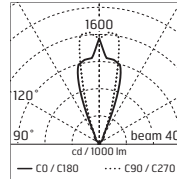


- Recessed ground fitting
- Installation requires a 30cm water drainage layer (gravel)
- Do not install in hollow areas
- Protection against water ingress from the cable
- Pre-wired with approx 250mm of cable
- Static load: 1000Kg walk over (Ø 120mm)
- Static load: 1500Kg walk over (Ø 130mm)
- Remote device required
- 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

Clio / Ø 120mm - Aluminium Frame - Transparent Glass - Fixed Symmetric Optic



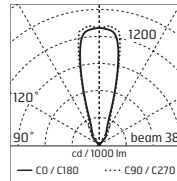
032856
 QPAR CBC 51 50W/230V GZ10
 T 180°C
 Optional LED bulb **A**
 DR PAR 7,5W/230V GZ10
 Lamp max size: Ø50 H.58
 Photometric curve not available



m	lux	
	Max	Med
5.00	49	29
4.00	77	45
3.00	136	80
2.00	307	180
1.00	1228	718

$\alpha = 16.0^\circ + 16.0^\circ$ $\beta = 20.0^\circ + 20.0^\circ$

033356
 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

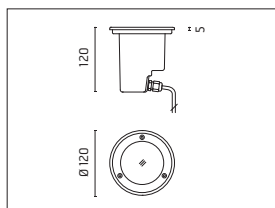


m	lux	
	Max	Med
5.00	40	27
4.00	62	42
3.00	110	74
2.00	248	166
1.00	993	665

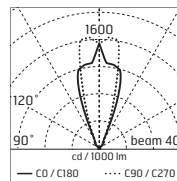
$\alpha = 16.0^\circ + 16.0^\circ$ $\beta = 16.0^\circ + 16.0^\circ$

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

Clio / Ø 120mm - Aluminium Frame - Transparent Glass - Adjustable Optic



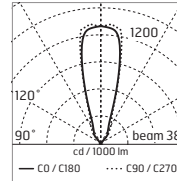
032815
 QPAR CBC 51 50W/230V GZ10
 T 180°C
 Optional LED bulb **A**
 DR PAR 7,5W/230V GZ10
 Lamp max size: Ø50 H.58
 Photometric curve not available



m	lux	
	Max	Med
5.00	49	29
4.00	77	45
3.00	136	80
2.00	307	180
1.00	1228	718

$\alpha = 16.0^\circ + 16.0^\circ$ $\beta = 20.0^\circ + 20.0^\circ$

033315
 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

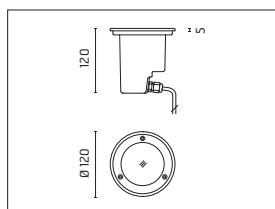


m	lux	
	Max	Med
5.00	40	27
4.00	62	42
3.00	110	74
2.00	248	166
1.00	993	665

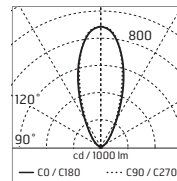
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WARNING:
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Clio / Ø 120mm - Aluminium Frame - Sandblasted Glass - Fixed Symmetric Optic



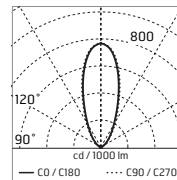
032823
 QPAR CBC 51 50W/230V GZ10
 T 180°C
 Optional LED bulb **A**
 DR PAR 7,5W/230V GZ10
 Lamp max size: Ø50 H.58
 Photometric curve not available



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

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

033323
 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

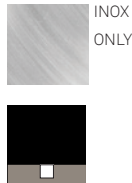


m	lux	
	Max	Med
5.00	23	14
4.00	36	21
3.00	65	38
2.00	146	85
1.00	583	339

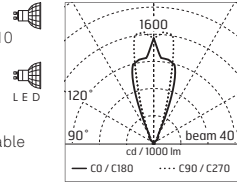
$\alpha = 20.0^\circ + 20.0^\circ$ $\beta = 20.0^\circ + 20.0^\circ$

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

Clio / Ø 130mm - Stainless Steel Frame - Transparent Glass - Fixed Symmetric Optic

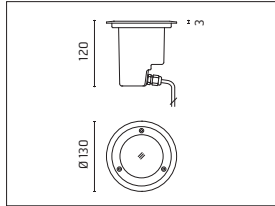


012856 **D**
 QPAR CBC 51 50W/230V GZ10
 T 180°C
 Optional LED bulb **A**
 DR PAR 7,5W/230V GZ10
 Lamp max size: Ø50 H.58
 Photometric curve not available

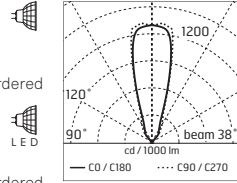


m	lux	
	Max	Med
5.00	49	29
4.00	77	45
3.00	136	80
2.00	307	180
1.00	1228	718

$\alpha = 16.0^\circ + 16.0^\circ$ $\beta = 20.0^\circ + 20.0^\circ$



013356 **B**
 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

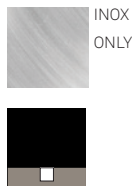


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	Max	Med
5.00	40	27
4.00	62	42
3.00	110	74
2.00	248	166
1.00	993	665

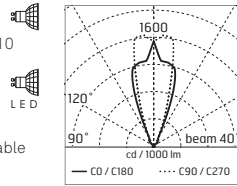
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Clio / Ø 130mm - Stainless Steel Frame - Transparent Glass - Adjustable Optic

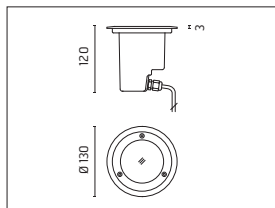


012815 **D**
 QPAR CBC 51 50W/230V GZ10
 T 180°C
 Optional LED bulb **A**
 DR PAR 7,5W/230V GZ10
 Lamp max size: Ø50 H.58
 Photometric curve not available

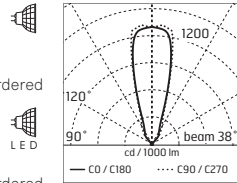


m	lux	
	Max	Med
5.00	49	29
4.00	77	45
3.00	136	80
2.00	307	180
1.00	1228	718

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013315 **B**
 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

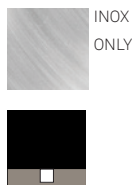


m	lux	
	Max	Med
5.00	40	27
4.00	62	42
3.00	110	74
2.00	248	166
1.00	993	665

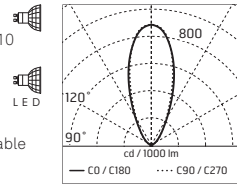
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Clio / Ø 130mm - Stainless Steel Frame - Sandblasted Glass - Fixed Symmetric Optic

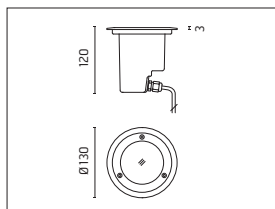


012828 **D**
 QPAR CBC 51 50W/230V GZ10
 T 180°C
 Optional LED bulb **A**
 DR PAR 7,5W/230V GZ10
 Lamp max size: Ø50 H.58
 Photometric curve not available

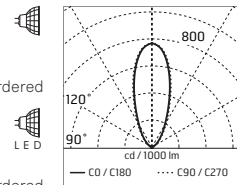


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	Max	Med
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3.00	75	43
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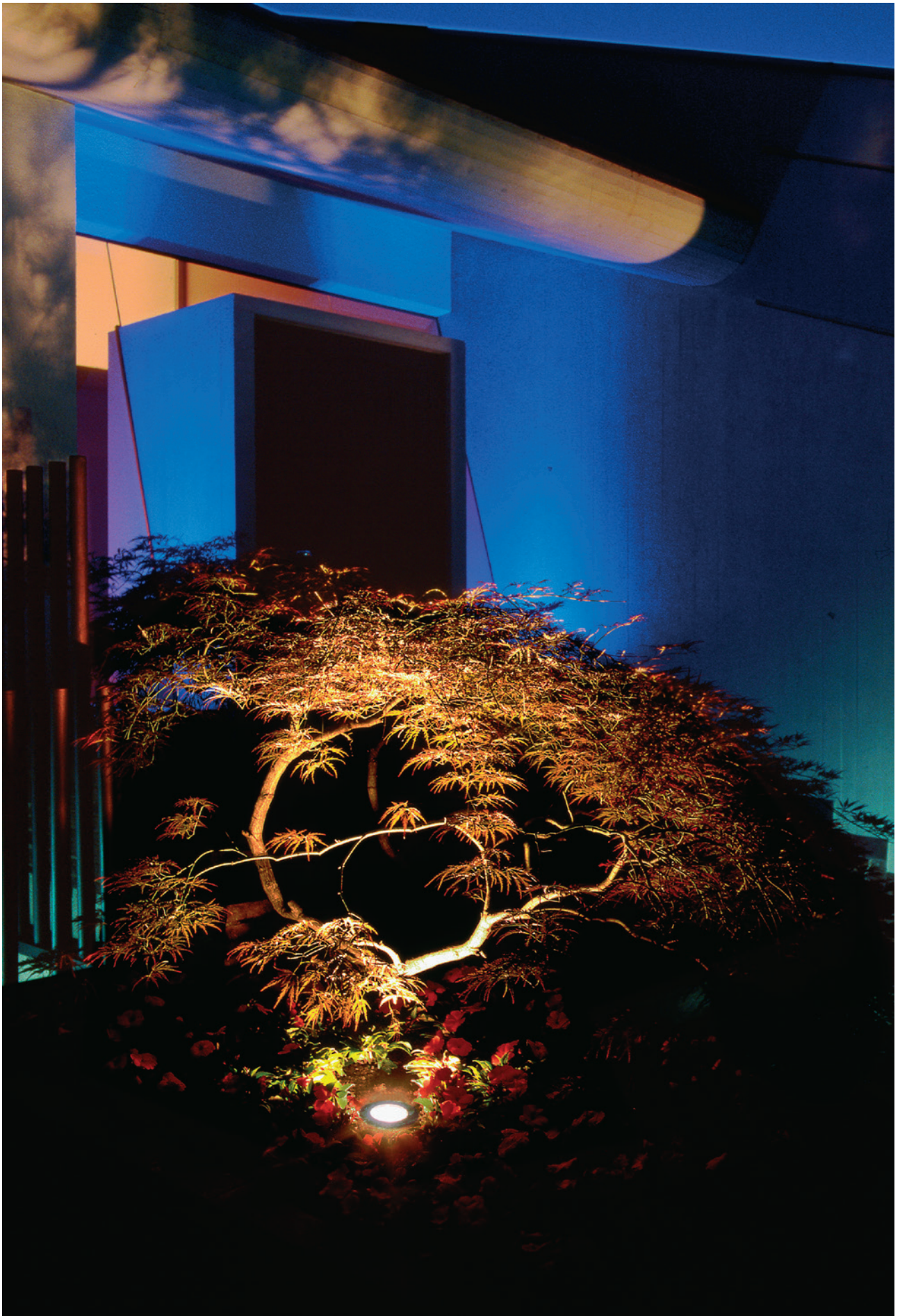
013328 **B**
 QR CBC 51 50W/12V GU5,3
 T 180°C
 Remote transformer to be ordered
 Optional LED bulb **A**
 DRR 6,5W/12V a.c. GU5,3
 Lamp max size: Ø50 H.48
 Remote transformer to be ordered
 Photometric curve not available



m	lux	
	Max	Med
5.00	23	14
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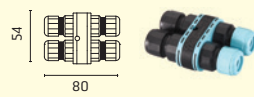


Accessories: Clio

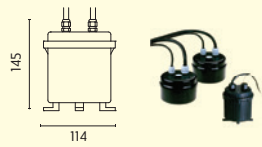
20
BOX FOR INSTALLATION
Ø 175 H 152mm



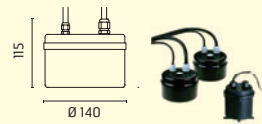
215
3/4 WAY TERMINAL BLOCK 3 POLES
IP68 H₂O STOP (Ø5,5÷12mm CABLE)



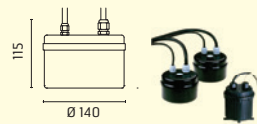
16
TRANSFORMER 50W
230V/12V 50Hz IP 66



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



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



acc. code ▶	20	215	16	17	18
032856	•	•			
033356	•	•	•	•	•
032815	•	•			
033315	•	•	•	•	•
032823	•	•			
033323	•	•	•	•	•
012856	•	•			
013356	•	•	•	•	•
012815	•	•			
013315	•	•	•	•	•
012828	•	•			
013328	•	•	•	•	•