



servito

1437
1554
1507
1624



9

servito

1437
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1624



servito

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- Square luminaire for installation in the ceiling – recessed.
- Configuration: die-cast aluminium structure, EN AB-47100 alloy (low copper content). Glass diffuser: transparent or sandblasted fixed to the frame through a robotic gluing system.
- 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: IP65
- In compliance with EN 60598-1 standards
- Class of insulation: mains: I, low voltage: III, LED module: I, II
- Installation: Ara GZ10/GU5,3 125x125: pre-wired with approx. 250mm cable. Ara LED 125x125: pre-wired with approx. 1000mm cable. Ara fluorescent 250x250: pre-wired with approx. 1000mm cable. Ara metal halide 250x250: equipped with one M16 plastic cable gland. Ara LED 250x250: equipped with two M16 plastic cable glands. The luminaire is ready for installation on false-ceiling (up to 30mm thick surfaces). Installation on solid ceiling requires a dedicated metal box to be ordered separately. Outdoor use requires suitable flexible cables assuring the watertightness of the cable gland / connector.
- We recommend the use of a connection system with a protection degree greater than or equal to the protection degree of the luminaire.

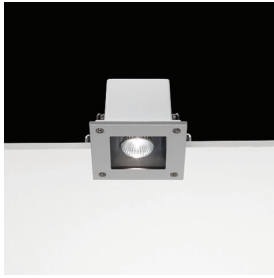
EU Regulation 874/2012 - Illumination equipment energy classes

	LED VERSION: Class A/A+/A++ Luminaire supplied with integrated LED modules that cannot be replaced
	METAL HALIDE VERSION: Class A+ HIT-CE/G12
	FLUORESCENT VERSION: Class A TC-TEL/GX24q-4 TC-DEL/G24q-3
	HALOGEN VERSION: Class B QR-CBC51/GU5,3
	HALOGEN VERSION: Class D QRPARCBC51/GZ10

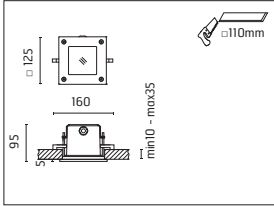
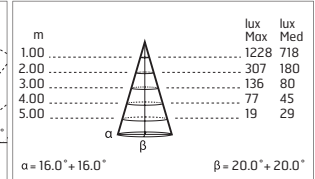
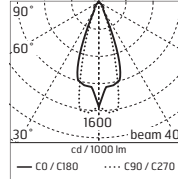


	Recessed ceiling fitting.		Ara metal halide 250x250mm The fitting is equipped with 1 cable input
	Ara LED 250x250mm The fitting is equipped with 2 cable input.		Ara GZ10/GU5,3 125x125mm Pre-wired with approx 250mm of cable Ara LED 125x125mm Ara fluorescent 250x250mm Pre-wired with approx 1000mm of cable
	Remote device required		
	Protection against impact. IK 06 - 1,00 joule		

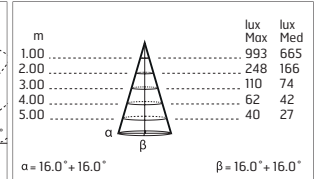
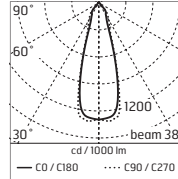
Ara / 125x125 mm - Transparent Glass - Adjustable Optic



1032823
QPAR CBC 51 50W/230V GZ10



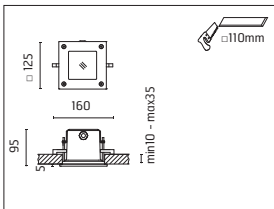
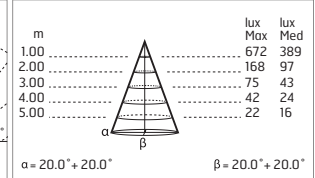
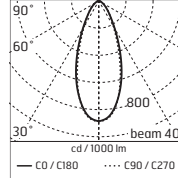
1033323
QR CBC 51 50W/12V GU5,3
Remote transformer to be ordered



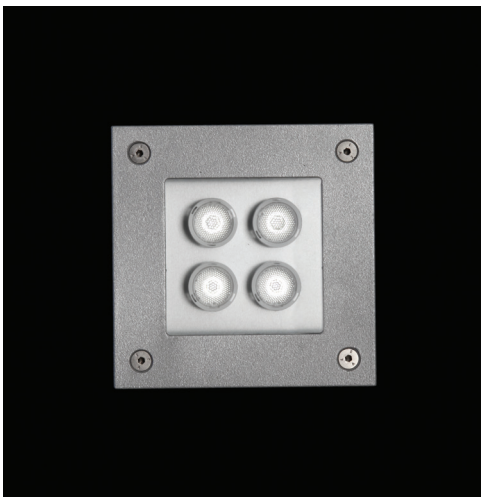
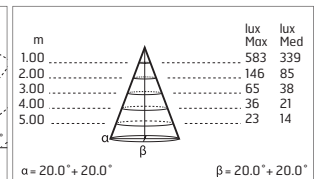
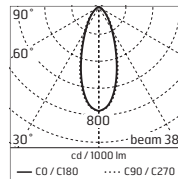
Ara / 125x125 mm - Sandblasted Glass - Adjustable Optic



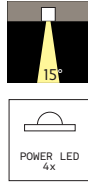
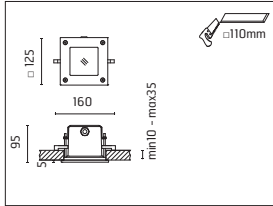
10328134
QPAR CBC 51 50W/230V GZ10



10333134
QR CBC 51 50W/12V GU5,3
Remote transformer to be ordered

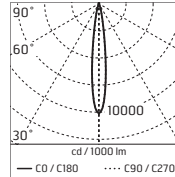


Ara Power LED / 125x125mm - Transparent Glass - 15°



10321712.A

NATURAL WHITE 4000K
POWER LEDs
4,4W/100÷240V
Total power 6W
lm LED 580 ≈ lm OUTPUT 523
CRI >80
Integral electronic power supply



m	lux	
	Max	Med
1.00	5354	3448
2.00	1339	862
3.00	595	383
4.00	335	215
5.00	214	138

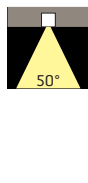
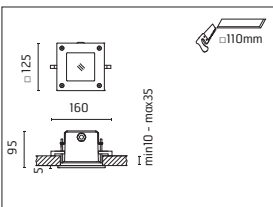
$\alpha = 7.5^\circ + 7.5^\circ$ $\beta = 7.5^\circ + 7.5^\circ$

1039212.A

WARM WHITE 3000K
POWER LEDs
4,4W/100÷240V
Total power 6W
lm LED 560 ≈ lm OUTPUT 489
CRI >80
Integral electronic power supply

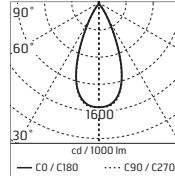
Integral electronic power supply

Ara Power LED / 125x125mm - Transparent Glass - 50°



10321723.A

NATURAL WHITE 4000K
POWER LEDs
4,4W/100÷240V
Total power 6W
lm LED 580 ≈ lm OUTPUT 472
CRI >80
Integral electronic power supply



m	lux	
	Max	Med
1.00	727	445
2.00	182	111
3.00	81	49
4.00	45	28
5.00	29	18

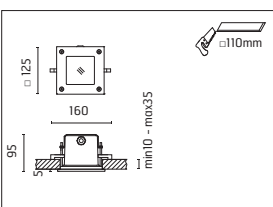
$\alpha = 25.0^\circ + 25.0^\circ$ $\beta = 25.0^\circ + 25.0^\circ$

1039223.A

WARM WHITE 3000K
POWER LEDs
4,4W/100÷240V
Total power 6W
lm LED 560 ≈ lm OUTPUT 441
CRI >80
Integral electronic power supply

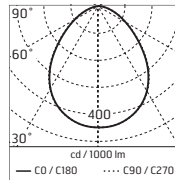
Integral electronic power supply

Ara Power LED / 125x125mm - Sandblasted Glass



103217134.A

NATURAL WHITE 4000K
POWER LEDs
4,4W/100÷240V
Total power 6W
lm LED 580 ≈ lm OUTPUT 332
CRI >80
Integral electronic power supply



m	lux	
	Max	Med
1.00	151	57
2.00	38	14
3.00	17	6
4.00	9	4
5.00	6	2

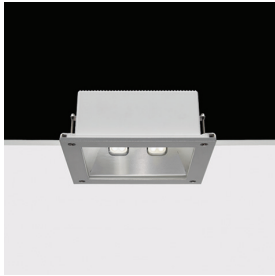
$\alpha = 45.0^\circ + 45.0^\circ$ $\beta = 45.0^\circ + 45.0^\circ$

10392134.A

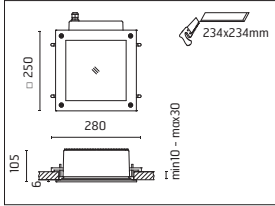
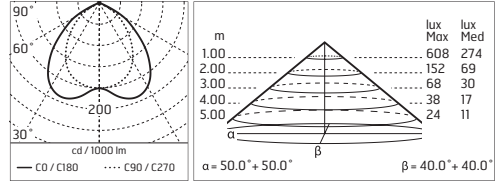
WARM WHITE 3000K
POWER LEDs
4,4W/100÷240V
Total power 6W
lm LED 560 ≈ lm OUTPUT 310
CRI >80
Integral electronic power supply

Integral electronic power supply

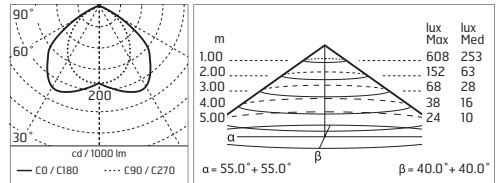
Ara / 250x250 mm - All Light - Transparent Glass



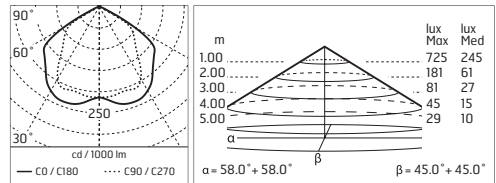
1036323
 TC-DEL 2x26W G24q-3
 Electronic ballast



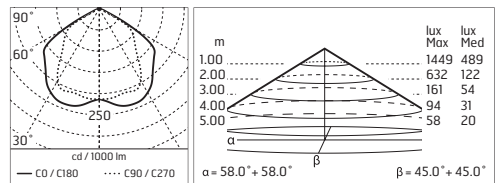
1032123
 TC-TEL 42W Gx24 q-4
 Electronic ballast



1033523
 HIT-CE 35W G12
 Remote ballast to be ordered



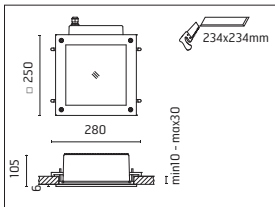
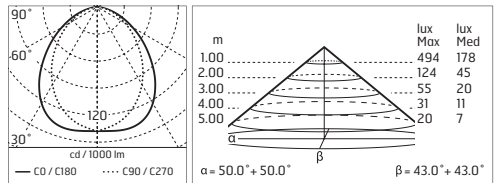
1037123
 HIT-CE 70W G12
 Remote ballast to be ordered



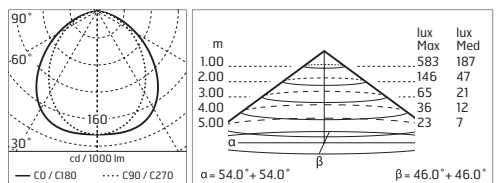
Ara / 250x250 mm - All Light - Sandblasted Glass



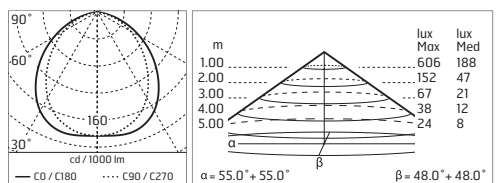
10363135
 TC-DEL 2x26W G24q-3
 Electronic ballast



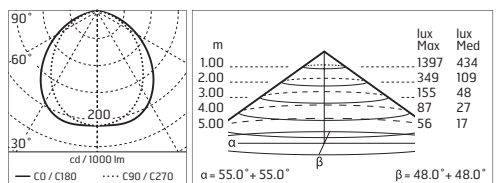
10321135
 TC-TEL 42W Gx24 q-4
 Electronic ballast



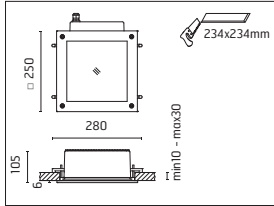
10335135
 HIT-CE 35W G12
 Remote ballast to be ordered



10371135
 HIT-CE 70W G12
 Remote ballast to be ordered

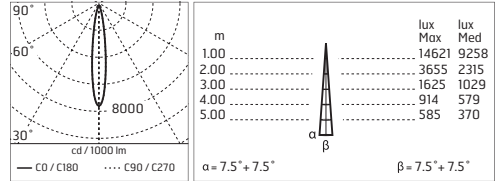


Ara Power LED / 250x250 mm - All Light - Transparent Glass - 15°



10322412.A

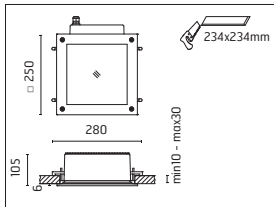
NATURAL WHITE 4000K
POWER LEDs
17W/220÷240V
Total power 20W
lm LED 2319 ≈ lm OUTPUT 1927
CRI >80
Integral electronic power supply



10310112.A

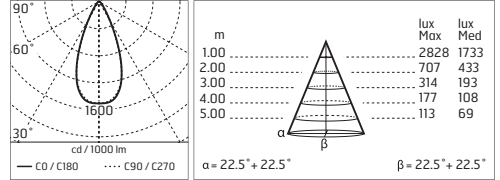
WARM WHITE 3000K
POWER LEDs
17W/220÷240V
Total power 20W
lm LED 2239 ≈ lm OUTPUT 1861
CRI >80
Integral electronic power supply

Ara Power LED / 250x250 mm - All Light - Transparent Glass - 45°



10322423.A

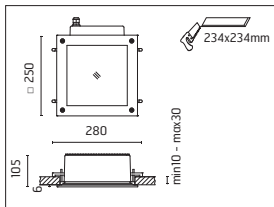
NATURAL WHITE 4000K
POWER LEDs
17W/220÷240V
Total power 20W
lm LED 2319 ≈ lm OUTPUT 1836
CRI >80
Integral electronic power supply



10310123.A

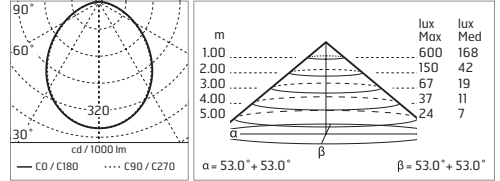
WARM WHITE 3000K
POWER LEDs
17W/220÷240V
Total power 20W
lm LED 2239 ≈ lm OUTPUT 1773
CRI >80
Integral electronic power supply

Ara Power LED / 250x250 mm - All Light - Sandblasted Glass



103224135.A

NATURAL WHITE 4000K
POWER LEDs
17W/220÷240V
Total power 20W
lm LED 2319 ≈ lm OUTPUT 1577
CRI >80
Integral electronic power supply



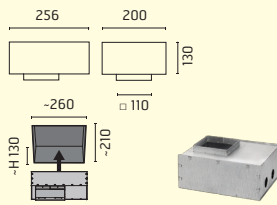
103101135.A

WARM WHITE 3000K
POWER LEDs
17W/220÷240V
Total power 20W
lm LED 2239 ≈ lm OUTPUT 1522
CRI >80
Integral electronic power supply

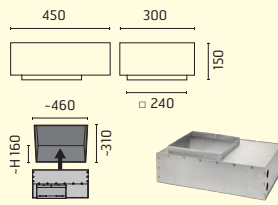


Accessories: Ara

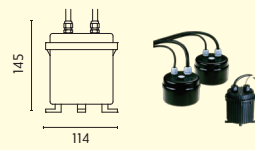
107
METAL BOX FOR INSTALLATION
IN CONCRETE CEILING 256x200xH130mm



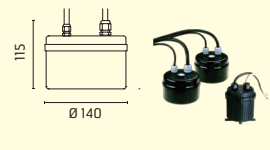
108
METAL BOX FOR INSTALLATION
IN CONCRETE CEILING 450x300xH150mm



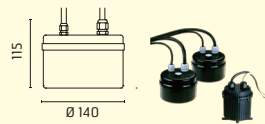
16
TRANSFORMER 50W
230V/12V 50Hz IP 66



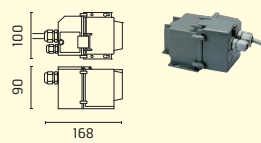
17
TRANSFORMER 200W
230V/12V 50Hz IP 66



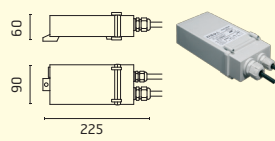
18
TRANSFORMER 300W
230V/12V 50Hz IP 66



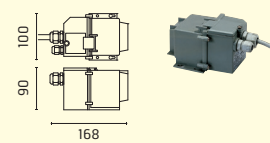
38
BALLAST HIT 35w/230V IP67



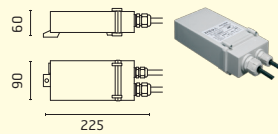
83
ELECTRONIC BALLAST
HIT 35W/220÷240V IP66



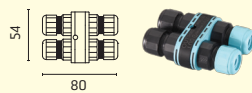
39
BALLAST HIT 70w/230V IP67



84
ELECTRONIC BALLAST
HIT 70W/220÷240V IP66



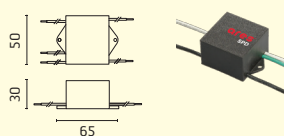
215
3/4 WAY TERMINAL BLOCK 3 POLES
IP68 H₂O STOP (Ø5,5÷12mm CABLE)



236
2 WAY TERMINAL BLOCK 3 POLES
IP68 H₂O STOP (Ø5,5÷12mm CABLE)



237
SPD: (SURGE PROTECTION DEVICE) 275Vac
MAXIMUM DISCHARGE CURRENT 10kA (8/20µs)
MAXIMUM OPERATING CURRENT 5A
SUITABLE FOR SERIES CONNECTION - IP66



acc. code ▶	107	108	16	17	18	38	83	39	84	215	236	237
prod. code ▼												
1032123		•								•	•	
1032823	•									•	•	
1033323	•		•	•	•					•	•	
1033523		•				•	•			•	•	
1036323		•								•	•	
1037123		•						•	•	•	•	
1039212.A	•									•	•	•
1039223.A	•									•	•	•
10310112.A		•								•	•	•
10310123.A		•								•	•	•
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