

ArcSource 12 RGB™



The Anolis ArcSource 12 combines LED technology within an industry AR-111 size fitting. The high quality optical system ensures that the desired effect can be achieved.

TECHNICAL SPECIFICATIONS:

Power Supply Required: See Below Listing
 Max Power Consumption: 13.6W
 Available Beam Angles: See Pg 4
 Impact Rating: IK **
 Ingress Protection Rating: IP2X
 Light Source: High Power LED's
 LED Life Expectancy: Min 50000 Hrs
 Typical Lumen Maintenance: 70% @ 50000 hrs

Construction: Precision Turned Aluminium
 Fixing Method: AR-111 Housing
 Product Weight: 0.6kg
 Operating Ambient Temp Range: -20°C/+40°C
 Operating Temp: +60°C @ Ambient +40°C
 LED Colour Variants: See Pg 4
 Cooling System: Convection
 Cable Type: Cat 5e 1.5m with RJ45 male connector

For further information regarding optical systems please visit the website: www.anolis.eu

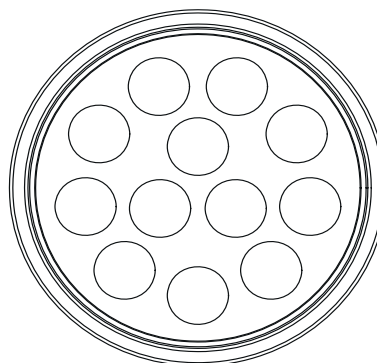
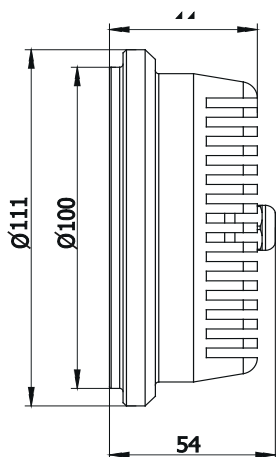
Accessories:

AR-111 Housing

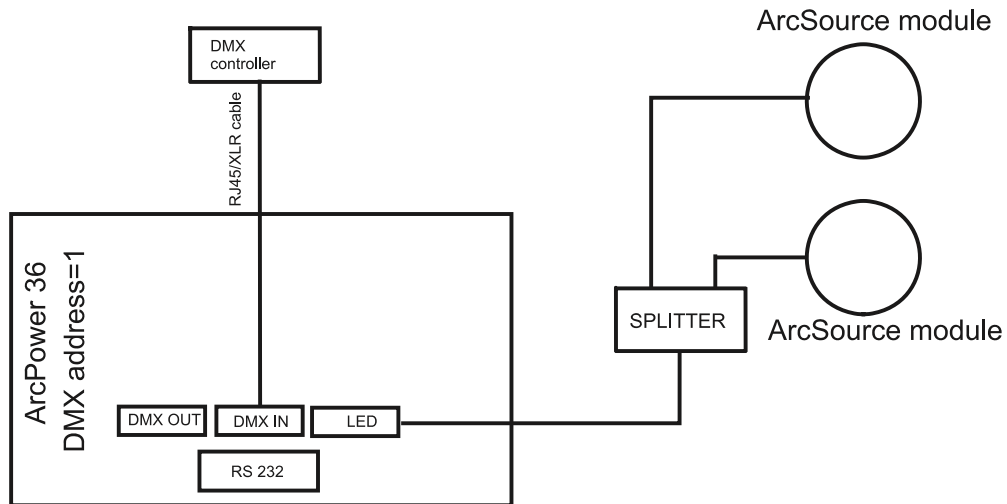
Compatible Drivers:

ArcPower 36, 72, 144, 360, RM 384

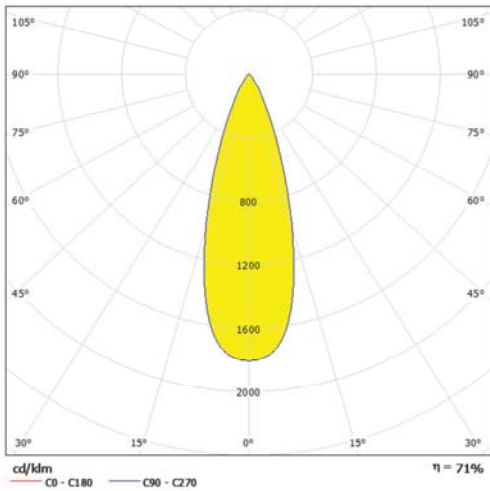
DIMENSIONAL DRAWINGS:



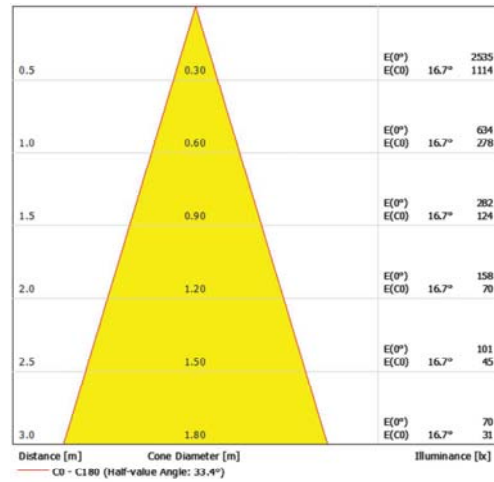
CONNECTION SCHEME:



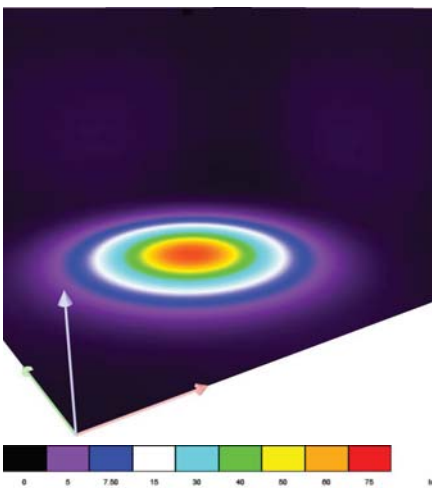
LDC Polar



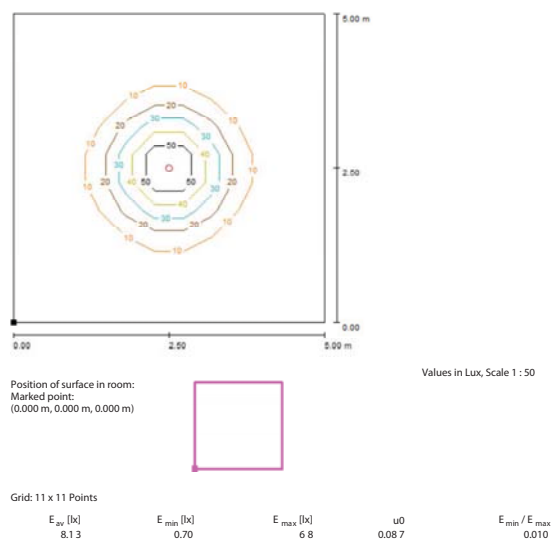
Cone Diagram



Colour Rendering



Floor Isolines (E)



Room Details

Height of working plane: 0.850 m
Boundary Zone: 0.000 m

Maintenance factor: 0.80

Height of Room: 2.800 m
Ground area: 25.00 m²



Total Luminous Flux: 351 lm
Total Load: 17.0 W
Maintenance factor: 0.80
Boundary Zone: 0.000 m

Surface	Rho [%]	from ([m] [m])	towards ([m] [m])	Length [m]
Floor	20	/	/	/
Ceiling	70	/	/	/
Wall 1	50	(0.000 0.000)	(5.000 0.000)	5.000
Wall 2	50	(5.000 0.000)	(5.000 5.000)	5.000
Wall 3	50	(5.000 5.000)	(0.000 5.000)	5.000
Wall 4	50	(0.000 5.000)	(0.000 0.000)	5.000

PRODUCT SPECIFICATION CHART:

1006 6137	A	15°
1006 5136	A	25°
1006 7140	A	33°
1006 6138	A	6°
1006 6135	B	15°
1006 0139	B	25°
1006 7138	B	33°
1006 6136	B	6°
1006 5138	CW	15°
1006 0134	CW	25°
1006 7133	CW	33°
1006 0140	CW	6°
1006 6139	G	15°
1006 5135	G	25°
1006 7139	G	33°
1006 6140	G	6°
1006 6133	R	15°
1006 0138	R	25°
1006 7137	R	33°
1006 6134	R	6°
1006 1985	RBWWCW	25°
1006 7131	RGB	33°
1006 0132	RGB	15°
1006 0131	RGB	25°
1006 0133	RGB	6°
1006 1952	RGBA	6°
1006 6131	RGBCW	15°
1006 5134	RGBCW	25°
1006 7135	RGBCW	33°
1006 6132	RGBCW	6°
1006 5140	RGBWW	15°
1006 0135	RGBWW	25°
1006 2066	RGBWW	33°
1006 7134	RGBWW	33°
1006 5133	RGBWW	6°
1006 5137	SW	15°
1006 0136	SW	25°
1006 7136	SW	33°
1006 5132	SW	6°
1006 5139	WW	15°
1006 0137	WW	25°
1006 7132	WW	33°
1006 5131	WW	6°

ACCESSORIES:

1703 0304	AR-111 Housing
-----------	----------------

Other variants available on request