

ArcSource 6 RGB™



The Anolis ArcSource 6 combines state of the art lighting technology with industry standard MR16 size fixture. Using only the finest materials and precision manufacturing techniques the Anolis ArcSource 6 provides the professional solution for your lighting requirements.

TECHNICAL SPECIFICATIONS:

Power Supply Required: See Below Listing
 Max Power Consumption: 8.4W
 Available Beam Angles: See Pg 5
 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: Mounting Plate
 Product Weight: 0.25kg
 Operating Ambient Temp Range: -20°C/+40°C
 Operating Temp: +50°C @ Ambient +40°C
 LED Colour Variants: See Pg 5
 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

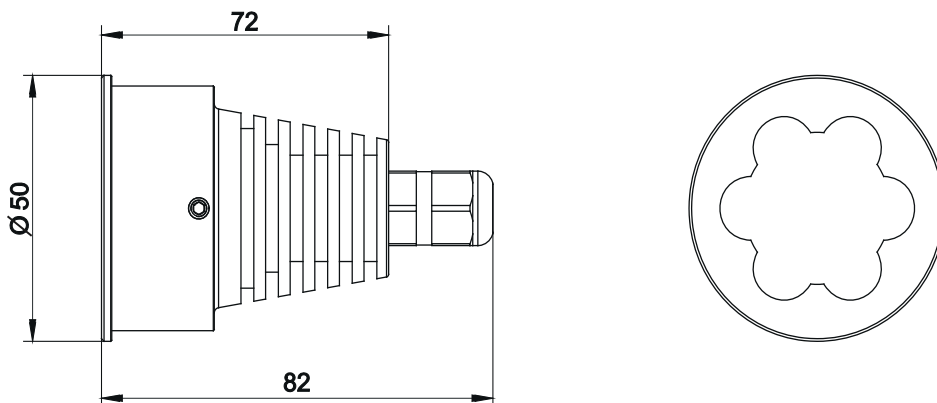
Accessories:

MR16 Housing

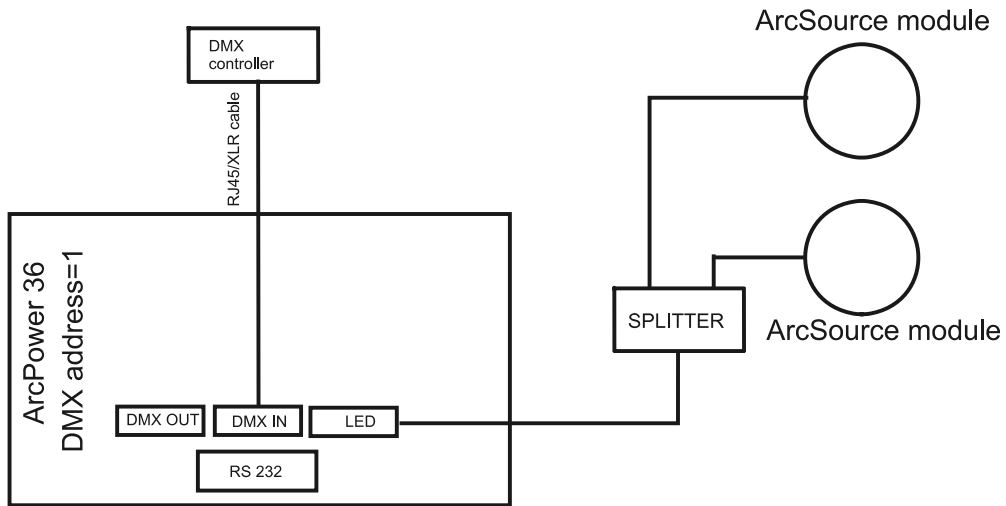
Compatible Drivers:

ArcPower 36, 72, 144, 360, 16x6, 16x12, RM384

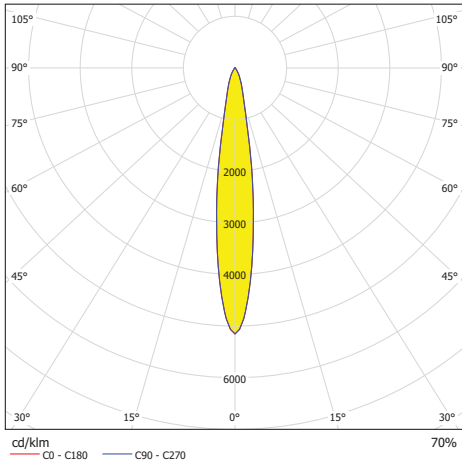
DIMENSIONAL DRAWINGS:



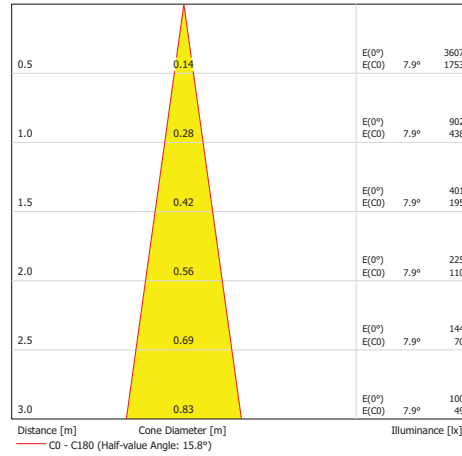
CONNECTION SCHEME:



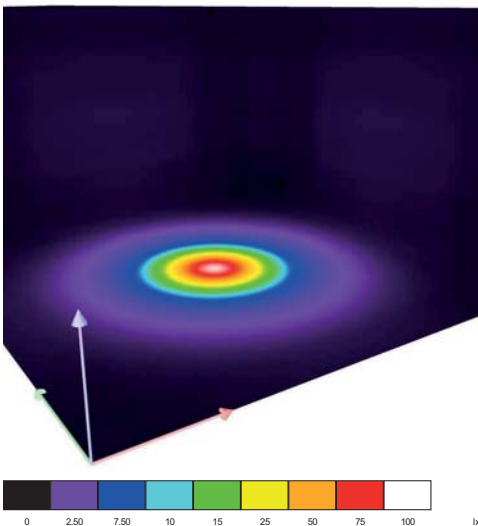
LDC Polar



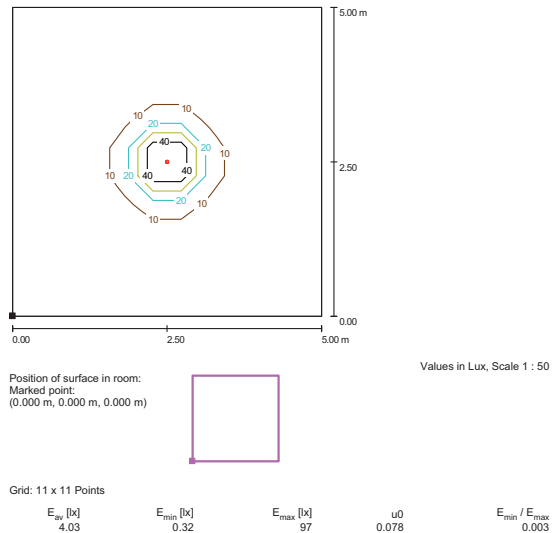
Cone Diagram



Colour Rendering

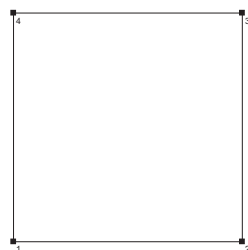


Floor Isolines (E)



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: 175 lm
 Total Load: 11.0 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 6111	A	16°
1006 5118	A	16°
1006 0117	B	16°
1006 5115	B	16°
1006 0113	CW	16°
1006 0120	CW	16°
1006 5112	CWRGB	16°
1006 5113	CWRGB	16°
1006 5116	G	16°
1006 5117	G	16°
1006 0116	R	16°
1006 5114	R	25°
1006 0111	RGB	16°
1006 0112	RGB	16°
1006 5119	SW	16°
1006 5120	SW	16°
1006 0115	WW	16°
1006 0119	WW	16°
1006 2048	WWB	16°
1006 0114	WWRGB	16°
1006 5111	WWRGB	16°

ACCESSORIES:

1703 0257	MR16 Housing
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Other variants available on request