

ArcSource Outdoor 3 RGB™



The Anolis ArcSource Outdoor combines state of the art LED technology. With its high IP rating allows the units to operate completely submerged in water, making illumination of water features a possibility.

TECHNICAL SPECIFICATIONS:

Power Supply Required: See Below Listing
 Max Power Consumption: 4.2W
 Available Beam Angles: See Pg 7
 Impact Rating: IK 06
 Ingress Protection Rating: IP68
 Light Source: High Power LED's
 LED Life Expectancy: Min 60000 Hrs
 Typical Lumen Maintenance: 70% @ 60000 hrs

Construction: Stainless Steel (316)
 Fixing Method: Stirrup
 Product Weight: 0.5kg
 Operating Ambient Temp Range: -20°C/+30°C
 Operating Temp: +67°C @ Ambient +40°C
 LED Colour Variants: See Pg 7
 Cooling System: Convection
 Cable Type: Belden 7930A

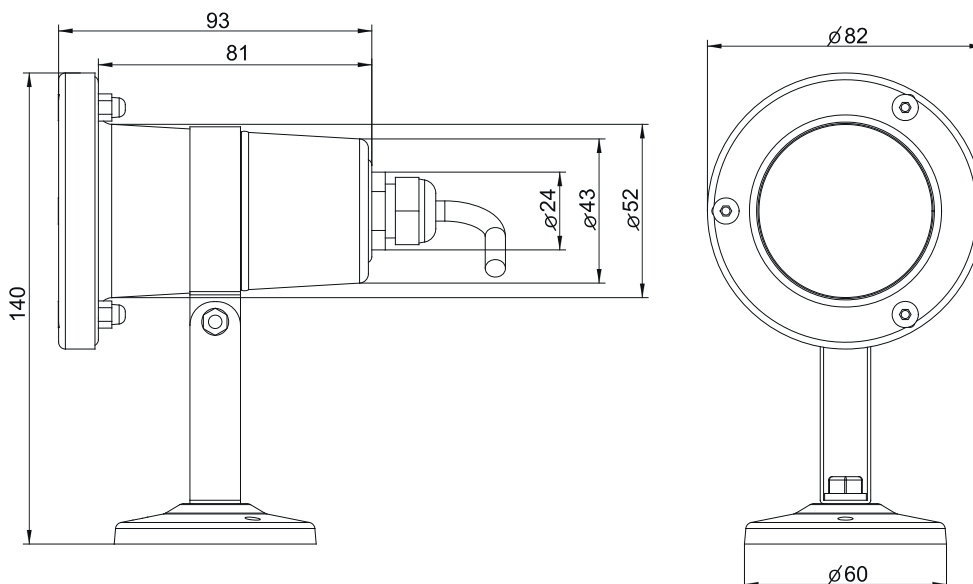
For further information regarding optical systems please visit the website: www.anolis.eu

Accessories:

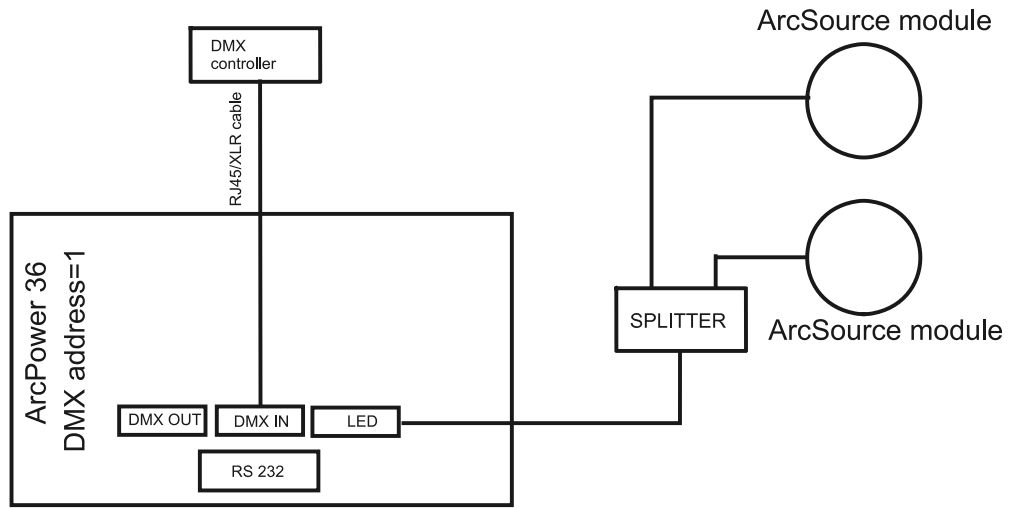
Compatible Drivers:

ArcPower 36, 72, 144, 360, 16x6, 16x12, RM 384

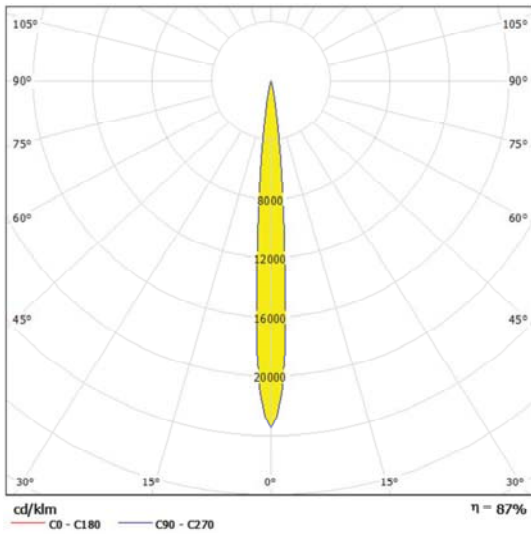
DIMENSIONAL DRAWINGS:



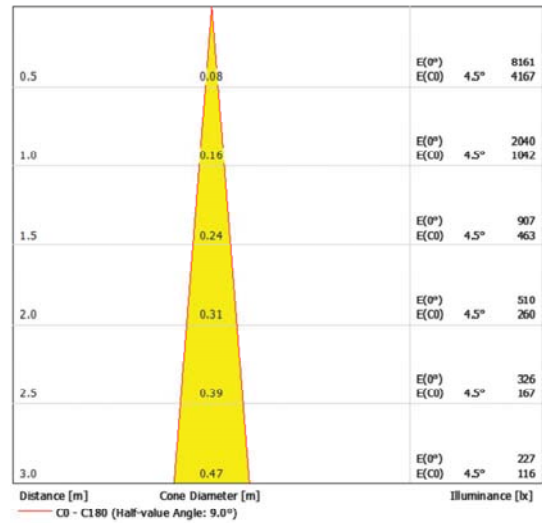
CONNECTION SCHEME:



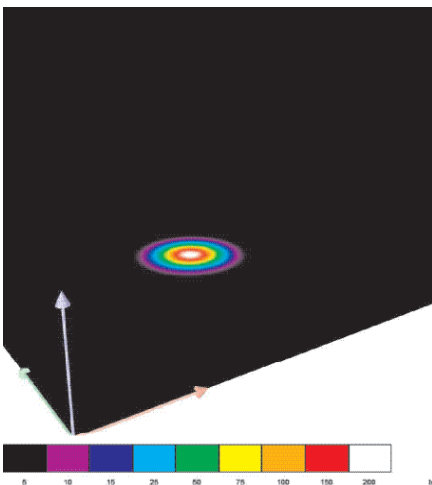
LDC Polar



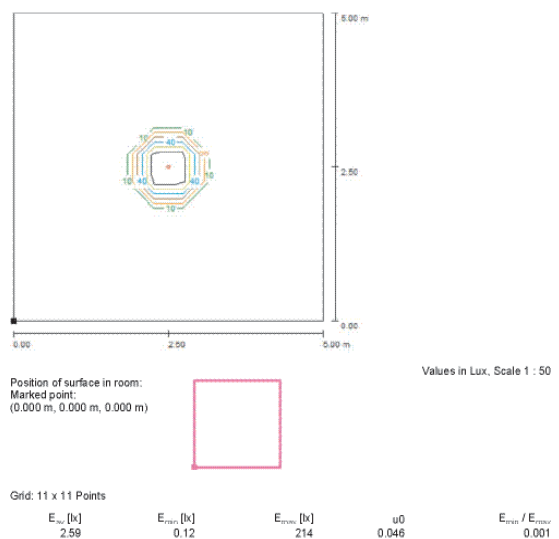
Cone Diagram



Colour Rendering



Floor Isolines (E)



Room Details

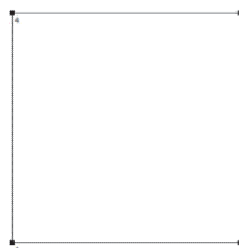
Height of working plane: 0.850 m

Boundary Zone: 0.000 m

Maintenance factor: 0.80

Height of Room: 2.800 m

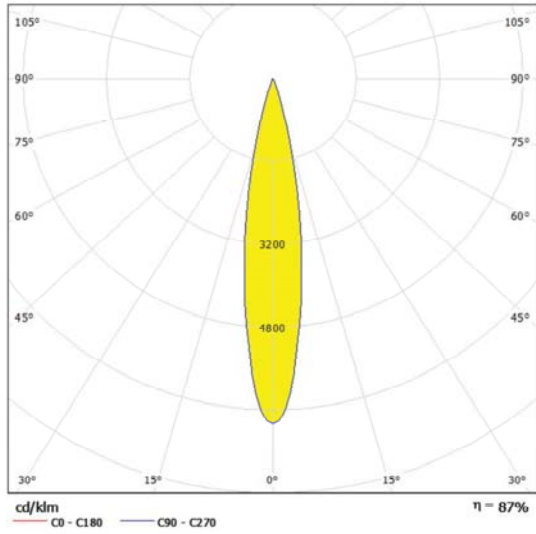
Ground area: 25.00 m²



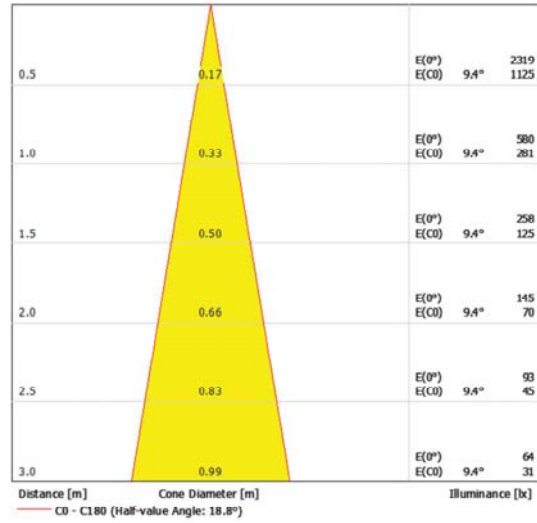
Total Luminous Flux: 87 lm
Total Load: 7.0 W
Maintenance factor: 0.80
Boundary Zone: 0.000 m

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

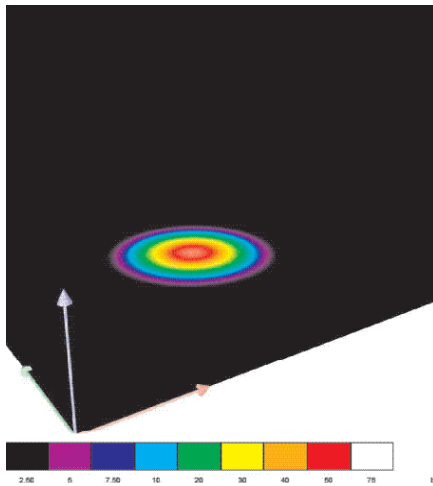
LDC Polar



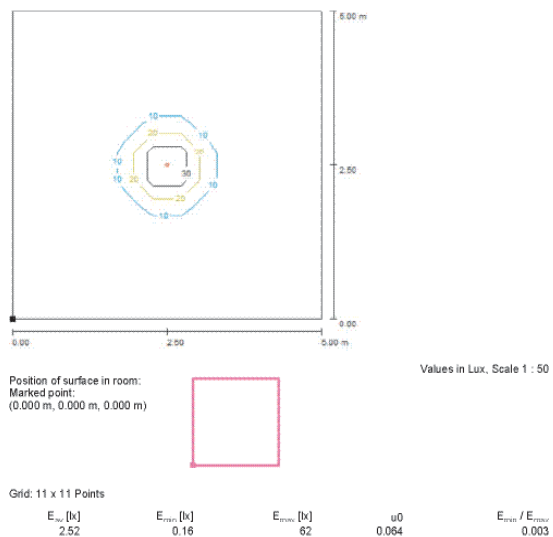
Cone Diagram



Colour Rendering



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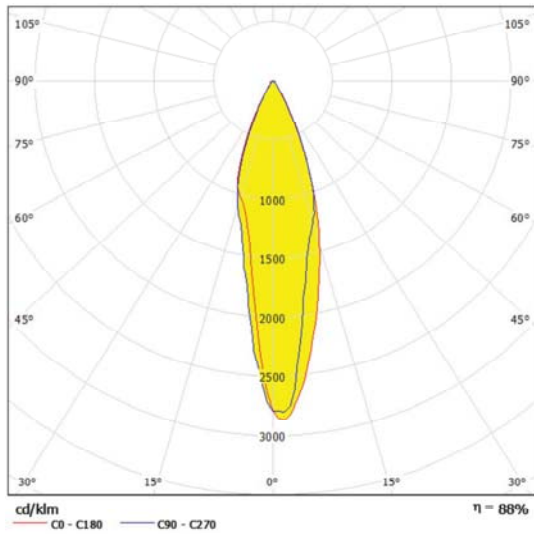
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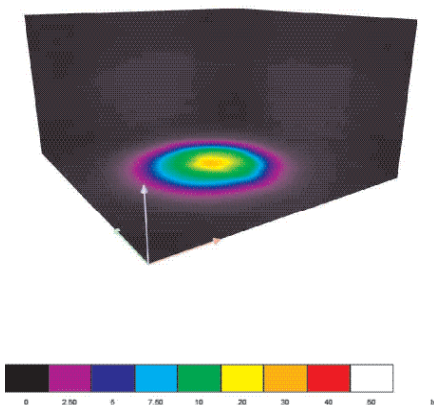
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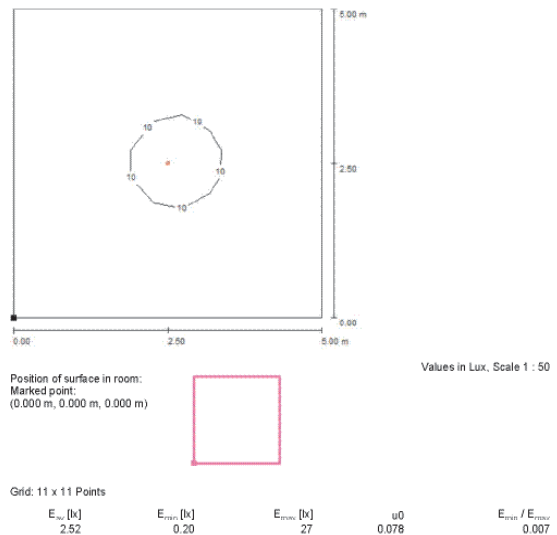


Cone Diagram

Colour Rendering



Floor Isolines (E)

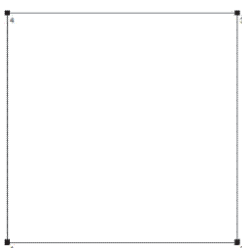


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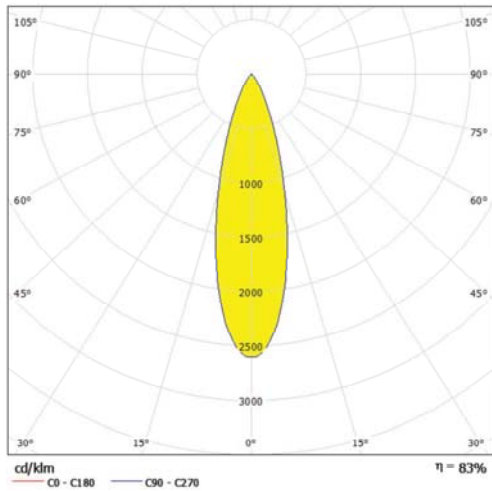
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Ground area: 25.00 m²



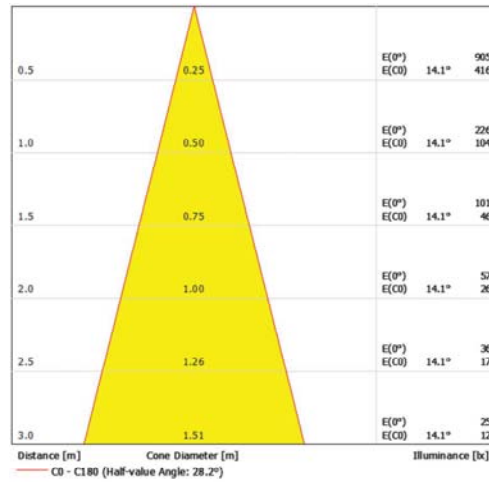
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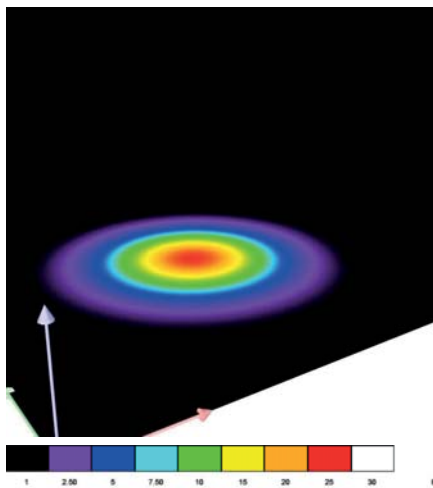
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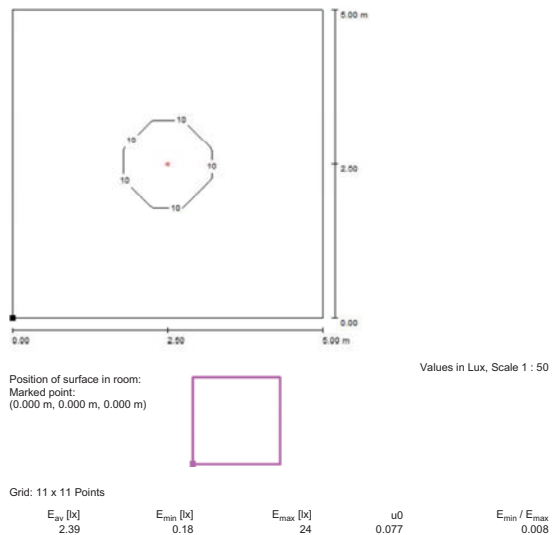
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PRODUCT SPECIFICATION CHART:

ACCESSORIES:

1006 5660	A	19°
1006 0659	A	25°
1006 6658	A	28°
1006 6651	A	9°
1006 5656	B	19°
1006 0657	B	25°
1006 6656	B	28°
1006 5657	B	9°
1006 5651	CW	19°
1006 0654	CW	25°
1006 6653	CW	28°
1006 5652	CW	9°
1006 5658	G	19°
1006 0658	G	25°
1006 6657	G	28°
1006 5659	G	9°
1006 2018	NW	19°
1006 6659	NW	25°
1006 6660	NW	9°
1006 5655	R	19°
1006 0656	R	25°
1006 6655	R	28°
1006 5654	R	9°
1006 0652	RGB	19°
1006 0651	RGB	25°
1006 6652	RGB	28°
1006 0653	RGB	9°
1006 0660	WW	19°
1006 0655	WW	25°
1006 2039	WW	25° Recessed
1006 6654	WW	38°
1006 5653	WW	9°
1006 1980	WWCWA	25°

Other variants available on request