

# ArcSource Outdoor 3 WW™



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 5  
 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 5  
 Cooling System: Convection  
 Cable Type: Belden 7930A

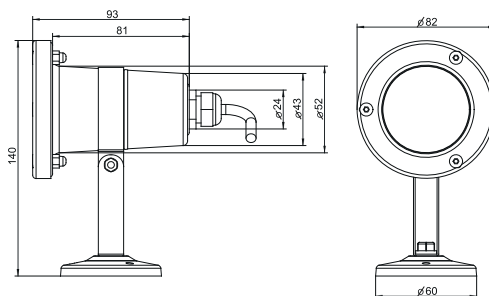
For further information regarding optical systems please visit the website: [www.anolis.eu](http://www.anolis.eu)

## Accessories:

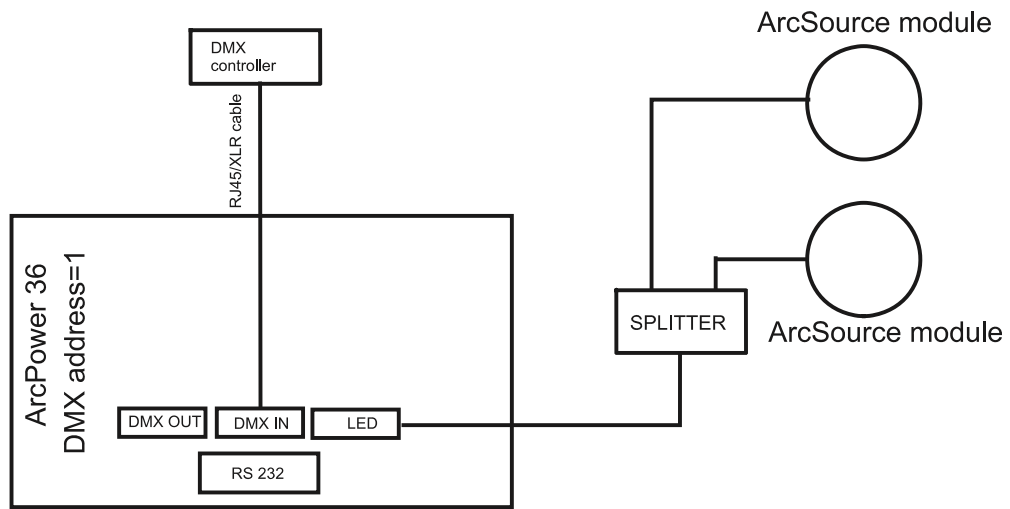
## Compatible Drivers:

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

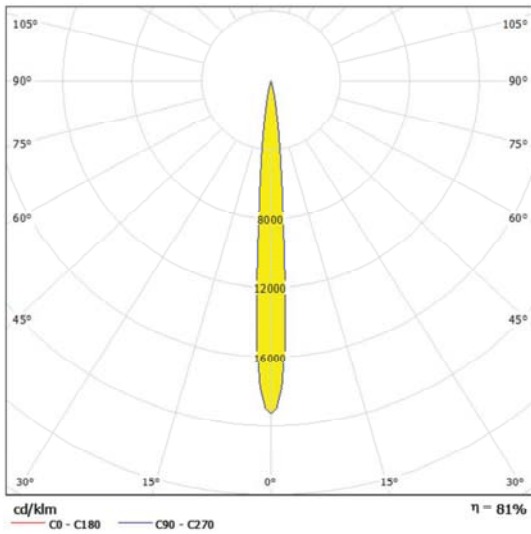
## DIMENSIONAL DRAWINGS:



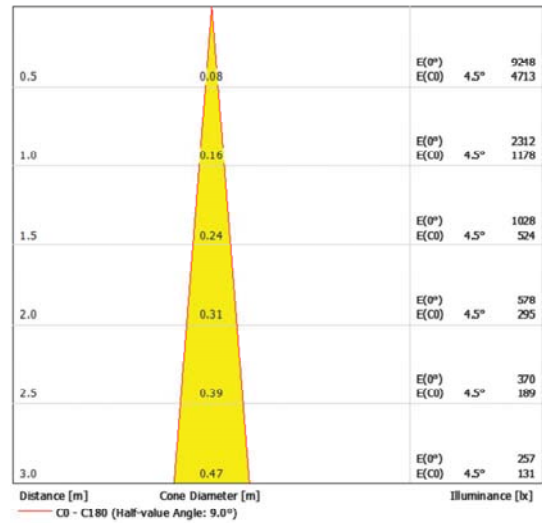
CONNECTION SCHEME:



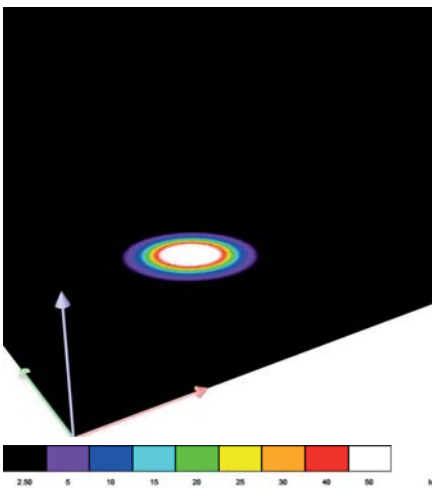
LDC Polar



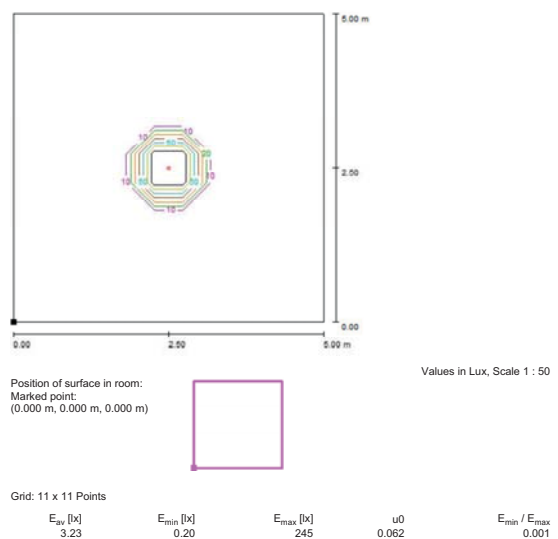
Cone Diagram



Colour Rendering



Floor Isolines (E)



Room Details

Height of working plane: 0.850  
 Boundary Zone: 0.000 m

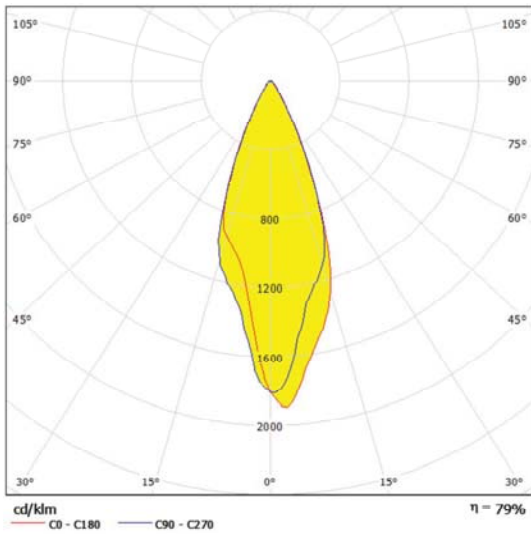
Maintenance factor: 0.80

Height of Room: 2.800 m  
 Ground area: 25.00 m<sup>2</sup>

Total Luminous Flux: 120 lm  
 Total Load: 7.0 W  
 Maintenance factor: 0.80  
 Boundary Zone: 0.000 m

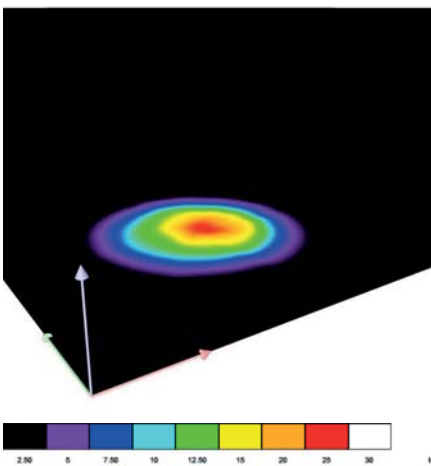
Surface	Rho [%]	from ([m]   [m])	towards ([m]   [m])	Length [m]
Floor	20	/	/	/
Ceiling	70	/	/	/
Wall 1	50	( 0.000   0.000 )	( 5.000   0.000 )	5.000
Wall 2	50	( 5.000   0.000 )	( 5.000   5.000 )	5.000
Wall 3	50	( 5.000   5.000 )	( 0.000   5.000 )	5.000
Wall 4	50	( 0.000   5.000 )	( 0.000   0.000 )	5.000

LDC Polar

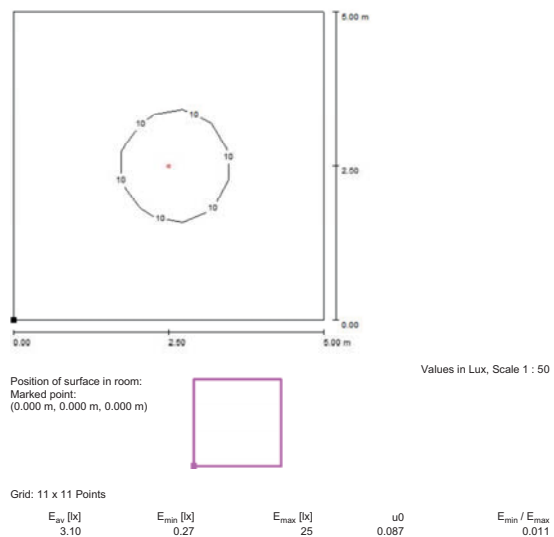


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Wall 4	50	( 0.000   5.000 )	( 0.000   0.000 )	5.000

### 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