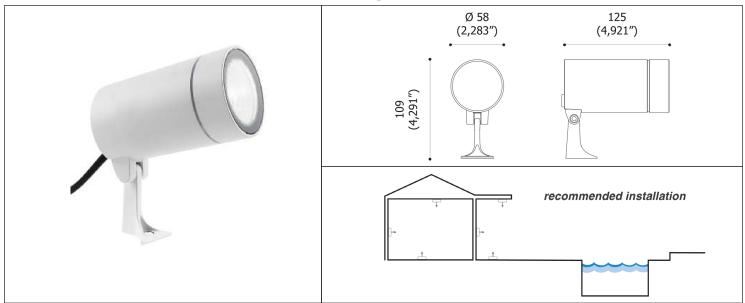


# AZIMUT 58 Monochromatic DATA-SHEET



#### **PRODUCT DESCRIPTION:**

Professional compact floodlights for direct and indirect lighting suitable for indoor and outdoor installations. Body Anticorodal aluminium alloy EN AW-6060 and tempered transparent flat glass. UV resistance of all materials.

#### **TECHNICALS FEATURES:**

Materials	Anticorodal aluminium alloy EN AW-6060 ; Stainless steel inox AISI 316L ; tempered transparent flat glass			
Front Finishes	White sablé ; Black sablé ; Copper ; Red durmast ; Light durmast			
Input rated Voltage	110-240 Vac mains voltage			
Power	12 W			
Light Source	COB LED			
Color Temperature	3000К ; 4000К			
Ra	> 80			
Chromatic Selection	Mac-Adam 3-step			
Lifetime	> 50000 h (TM21)			
Optics	narrow beam 15° ; medium beam 25° ; wide beam 45°			
Tc metal body	< 90 °C			
Ta operating temperature	- 30 ÷ 50 °C			
Ts surface temperature	≤ 65 °C			
Functions	On/Off			
Cable	Cable H05RN-F 3G0,75 3x0,75 mm <sup>2</sup> (Brown, Blue, Yellow/green) Ø 7 mm L. 1m			
Weigth	490 g			
Installations	Surface (wall, floor, ceiling)			
Norms	EN60598-1;EN60598-2 and its parts;EN61347-1 and its parts;EN55015; EN61000-3 and its parts;EN61547			



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## DATA-SHEET

#### **GENERAL FEATURES:**

	Power (W)	Power Supply		
AZI.02.XXXXX.X	12	110-240 Vac mains voltage		
OPTICAL FEATURES:				
AZI.XX <b>.M</b> XXXX.X	Narrow beam 15°			
AZI.XX.FXXXX.X	Medium beam 25°			
AZI.XX <b>.W</b> XXXX.X	Wide beam 45°			
LED FEATURES:	COB LED	Lm*	Ra	Chromatic selection
AZI.XX.X <b>30</b> XX.X	Warm white 3000K		>80	MacAdam 3-step
AZI.XX.X <b>40</b> XX.X	Neutral white 4000K		>80	MacAdam 3-step
*delivered luminous flux				
FINISHES FEATURES:				
AZI.XX.XXX <b>W2</b> .X	White sablé			
AZI.XX.XXX <b>B2</b> .X	Black sablé			
AZI.XX.XXX <b>M1</b> .X	Copper			
AZI.XX.XXX <b>C1</b> .X	Red durmast			
AZI.XX.XXX <b>C2</b> .X	Light durmast			

### **GENERAL INFORMATIONS:**

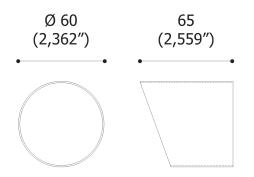
Kindly note that athmospheric agents ( such as lightnings, etc ), electrostatics charges or disturbances on the installation not caused by Aldabra lighting fixtures and Led drivers indicated by Aldabra itself, may cause damages on the fixtures. It is necessary that the electrical installation where the LED lighting fittings and their power supply units and control gears are installed must be equipped with proper devices for the protection and suppression of transient phenomena (SPD, isolation transformer, etc...). Such devices must to be coordinated with the other protections of the installation; on this theme, it's necessary to refer to the electrical installations norms which are in force in each country.



### ACCESSORIES:

#### ACC.0270.0

black anodized aluminium glare cowl for Azimut 58





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