

TTAF[®] | SCORPIUS[®] | 2023 v1



TODAY, TOMORROW AND FOREVER...

SCORPIUS®

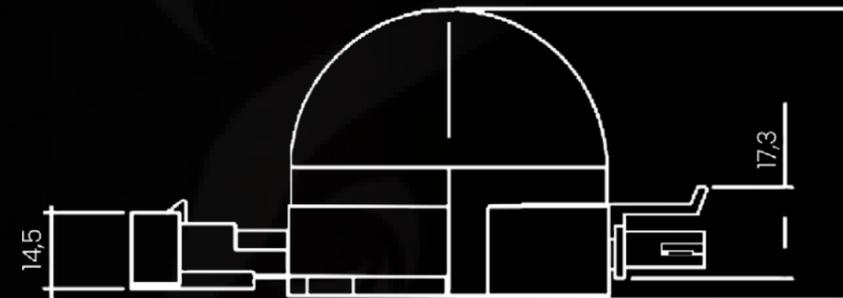
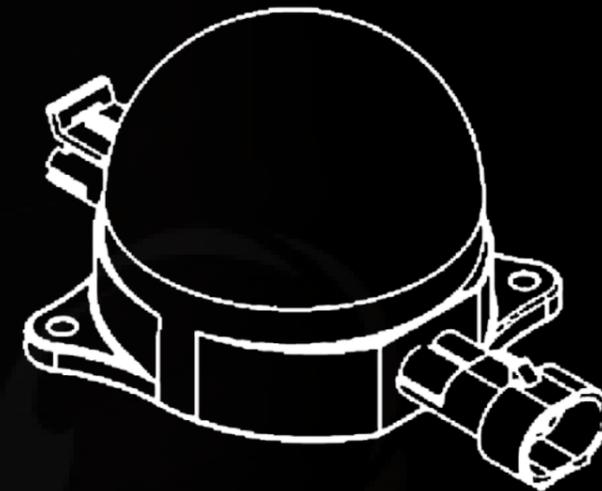
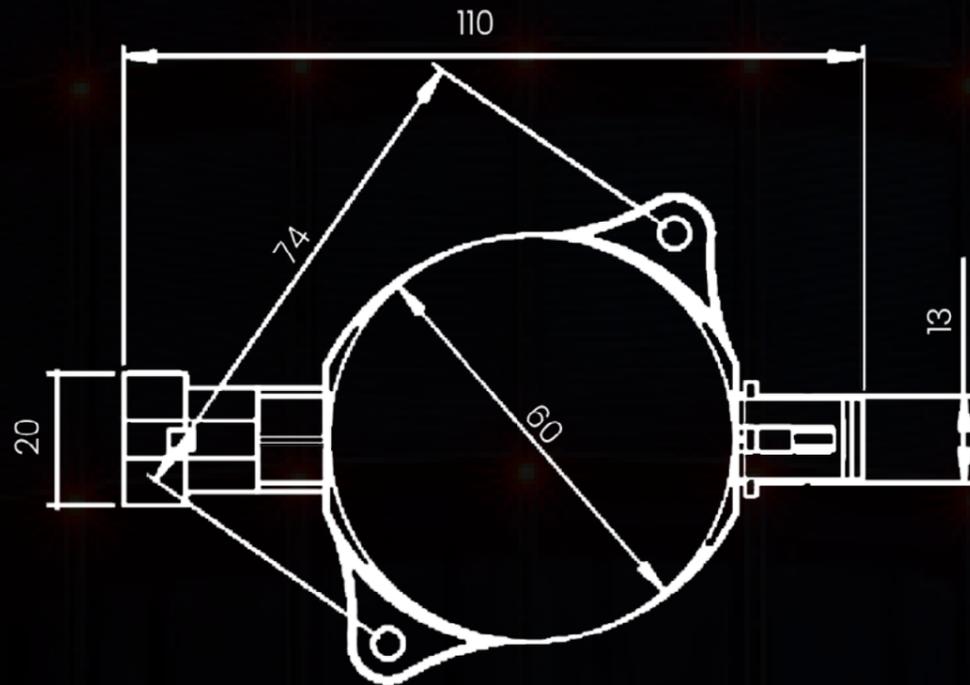
Scorpius® is a DOT LED consisting of a polycarbonate diffuser and engineering plastics resistant to thermal and mechanical impacts. It is suitable for both indoor and outdoor lighting. With its modular structure, IP67 connectors and replaceable covers, it makes the user experience perfect. It is resistant to harsh climates and is not affected by water, dust and mud. It is easy to assemble and applied in the desired range. Thanks to its replaceable covers, it offers 7 different color options: cold white, warm white, amber, red, blue, green and purple. 80 pieces for 220 Volt wired connections and 50 pieces for 24 Volt wired connections can be added one after the other. With all its features,



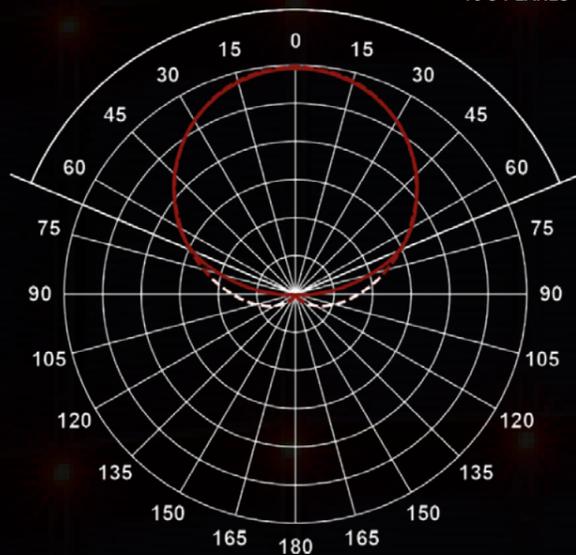
SCORPIUS® 



SCORPIUS[®] Technical Specifications



Light Beam 134° (8 PLANES)
16 C-PLANES



Luminous Efficiency

95 Lumen/Watt

Light Quality

CRI: 83,8

Color Temperature

6134 K

Test Voltage : 24 V

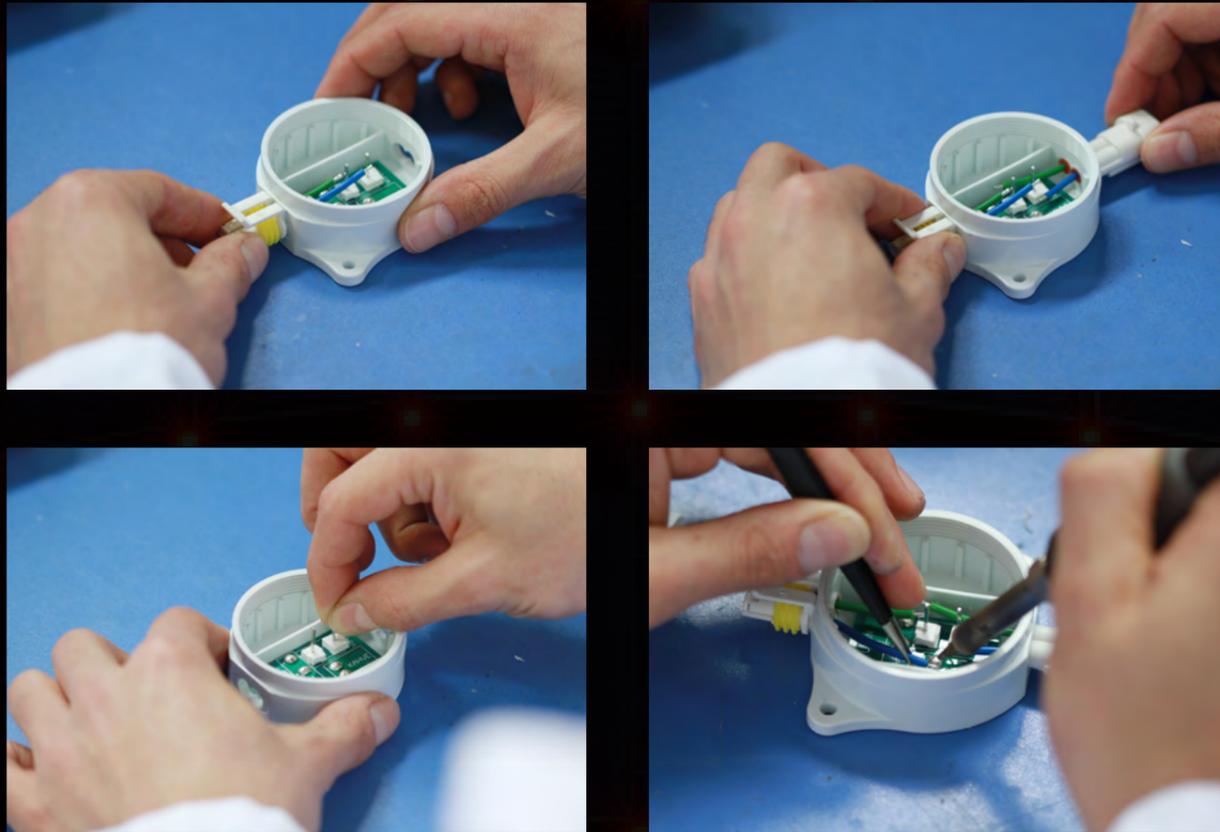
Test Current : 100 mA

Outer : 224 lm

Power : 2,4 W

Body Material	ABS
Lens Angle	135°
Power Consumption	1,2W ~ 6,5W
Source of Light	Mid Power LED
Operating Voltage	12 VDC / 21,5 ~ 30 VDC / 210 ~ 240
Color Temperature	3000K~6500K
CRI	>80
IP Class	IP67
Luminous Flux (lm)	112 lm~578 lm

SCORPIUS[®] Internal Structure



Scorpius is resistant to thermal and mechanical impacts thanks to its polycarbon diffuser and body made of engineering plastics.



SCORPIONS ♀



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