



Three carefully selected LEDs are housed in the reflector to ensure an intense light and high colour temperature (5500 K) with minimum energy consumption (9 W); dissipation is through a high-performance aluminium and ceramic base which gives the device a working life of around 50,000 hours. To protect the LEDs, a tempered Pyrex glass has been installed which, together with the special aluminium reflector designed to offer resistance and sturdiness, enables use in the most extreme conditions.

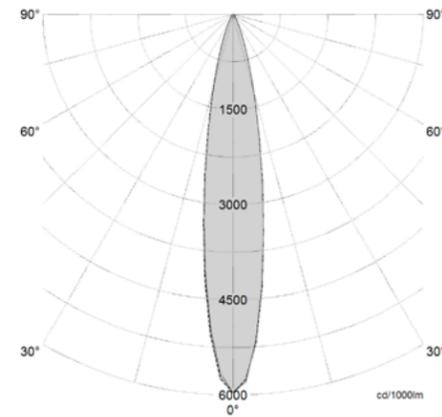
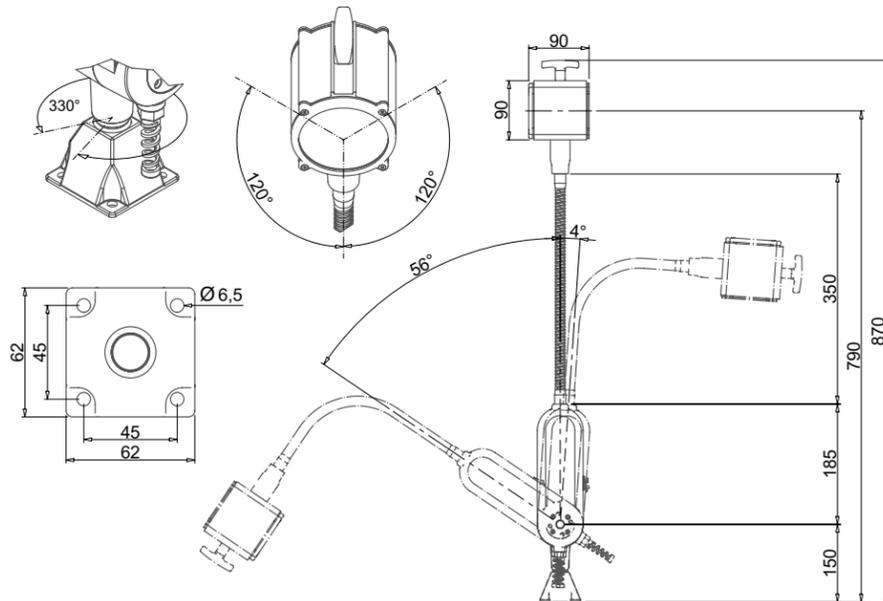
Studied reflector shapes also provide a good visual impact and ensure easy cleaning. The reflector is designed to provide 240-degree rotation on its axis.

The reflector lens are designed to provide increasing intensity as the distance between the light source and the lighted object decreases; at 30 cm the reflector generates an intensity of 14,000 lx distributed over a diameter of 35 cm, at 50cm 6,000 lx over a diameter of 40 cm while at 70 cm, 3,000 lx over a diameter of 45 cm.



050LED

The 050LED model features a 350 mm flexible arm which allows movement in all directions, ensuring stability even in the event of shocks or vibrations. The flexible arm is connected to a joint which offers an additional movement of 60°. The models are suitable for use on machine tools - the arm structure and its flexibility allow maximum freedom of movement.



Code	050LED-TR
Power	7 W
Supply	220-240 V ca
Illuminance at 50 cm	6.600
Color temperature	5.500 K
Reflector's diameter	90 mm
Product's life	50.000 hours
Structure	flexible arm + 1 joint
IP protection	IP66 (reflector); IP40 (structure)
IK protection	IK05
Class	I
Cable	H05 RN-F 3G1 2 m with 2P + T 10 A plug
Fixing	4 screws

ACCESSORIES



C80