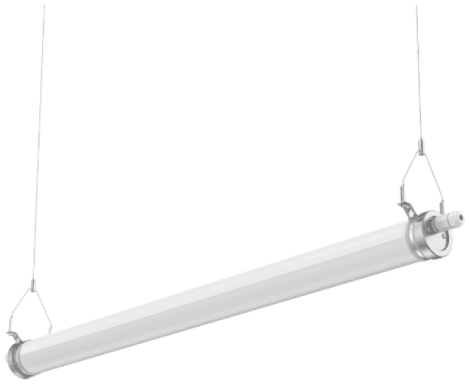
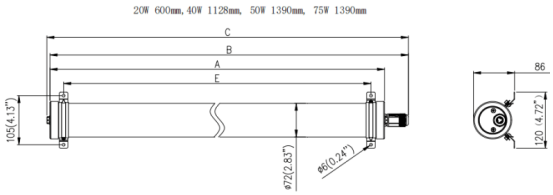


TUBEPROOF

Item code	**86.I008.1401.01**
Product type	**Indoor**
Category	**Industrial**
Family	**TUBEPROOF**
Subfamily	**TUBEPROOF**
Pictograms	

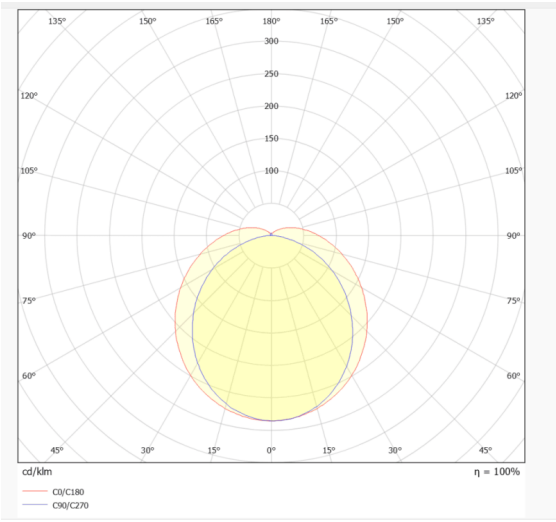
Dimensions	
Product dimensions (mm)	**120x86x600mm**

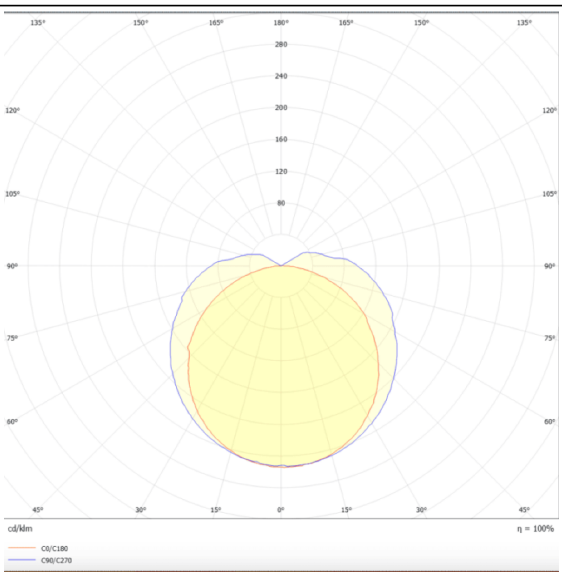
Scheme



Product	
Real power (W)	**20**
Real luminous flux (Lm)	**3300**
Luminous efficiency (Lm/W)	**165**
Beam angle (º)	**120º**
Life time (h)	**60,000hrs-L90B50**
IP	**66**
Control gear	**ON-OFF**
Colour temperature (K)	**4000**
Colour consistency (SDCM)	**SDCM3**
CRI	**80**
IK	**IK10**

Photometry


135° 150° 165° 180° 165° 150° 135°
300
250
200
150
100
120° 120°
105° 105°
90° 90°
75° 75°
60° 60°
45° 30° 15° 0° 15° 30° 45°
cd/klm
η = 100%
C0/C180
C90/C270


135° 150° 165° 180° 165° 150° 135°
280
240
200
160
120
80
120° 120°
105° 105°
90° 90°
75° 75°
60° 60°
45° 30° 15° 0° 15° 30° 45°
cd/klm
η = 100%
C0/C180
C90/C270