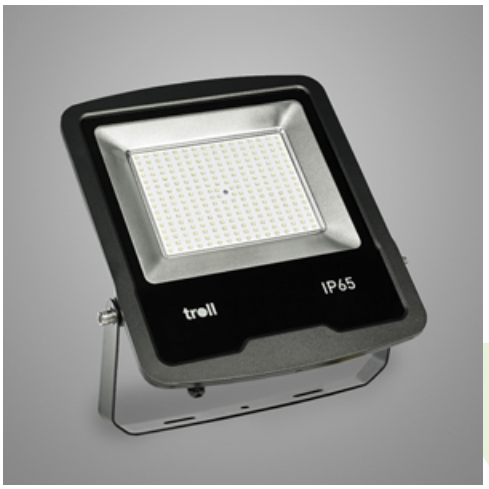
Product: FARGO 1300 120° E 04 IP65 840 10W
Index: 11.5100.2411.04



Description

LED outdoor projector from the family Fargo. Luminaire to be used as lighting outdoor parking's, warehouses, Building façades and all outdoor applications requiring light projection. Projector designed for wall surface mounted. Luminaire body built in die-cast aluminium with protective glass and finish in black. Luminaire has a degree of isolation vs. environment of IP65. Luminaire allows tilting of 90°. Luminaire adds in an PMMA lens system for each led with a protective transparent tempered glass and a beam angle of 120°.

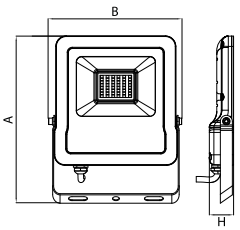
Product information

Category	**Industrial luminaires**
Family	**FARGO**
Name	**FARGO 1300 120° E 04 IP65 840 10W**
Index	**11.5100.2411.04**

Light and electrical data

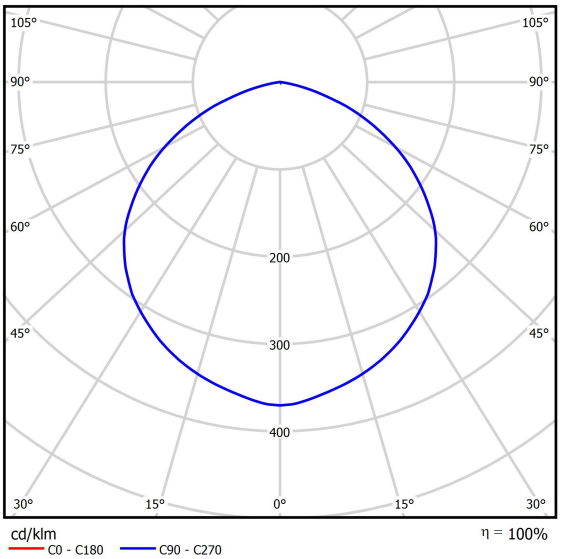
Light source	**LED**
Luminous flux LED [lm]	**1426,8**
LED power [W]	**8,2**
Luminaire luminous flux [lm]	**1284,2**
Power of luminaire [W]	**9,6**
Luminaire's light efficiency [lm/W]	**133,8**
Color of the light [K]	**4000**
CRI	**>80**
SDCM (LED sources)	**3**
Beam angle [°]	**120°**
Photobiological risk class (IEC/EN 62471)	**RG0**
Protection against electric shock	**I**
Protection degree	**IP65**
Voltage	**220..240 V, 50..60 Hz**
Lifetime of LED sources [h]	**100000 (1) / 64000 (2)**
Lx/By	**L70/B10 (1) / L80/B10 (2)**
Operating temperature range [°C]	**-20 ÷ 45**
Driver	**standard on/off (E)**
Power factor cos φ	**0,95**

Mechanical data



Assembly	**mounted on wall**
Material	**aluminum**
Color	**RAL 9005 (black)**
Diffuser	**hardened transparent glass**
Impact resistant	**IK08**
Weight [kg]	**0,4**
Dimensions [mm]	**152 x 113 x 28**

A graph of light



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%.
Technical data may be changed. Photos of the luminaires may differ from reality.
Date of last update: 24-04-2024