

Product: FARGO 7000 120° E 04 IP65 840 50W

Index: 11.5100.2441.04



### **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 7000 120° E 04 IP65 840 50W
Index	11.5100.2441.04
FAN	5902107360467











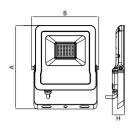


#### Light and electrical data

Light source	LED
Luminous flux LED [lm]	6825
LED power [W]	39,8
Luminaire luminous flux [lm]	6142,5
Power of luminaire [W]	46,8
Luminaire's light efficiency [lm/W]	131,3
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 against electric shock Protection degree	I IP65
	•
Protection degree	IP65
Protection degree Voltage	IP65 220240 V, 5060 Hz
Protection degree  Voltage  Lifetime of LED sources [h]	IP65 220240 V, 5060 Hz 100000 (1) / 64000 (2)
Protection degree  Voltage  Lifetime of LED sources [h]  Lx/By	IP65 220240 V, 5060 Hz 100000 (1) / 64000 (2) L70/B10 (1) / L80/B10 (2)
Protection degree  Voltage  Lifetime of LED sources [h]  Lx/By  Operating temperature range [°C]	IP65 220240 V, 5060 Hz 100000 (1) / 64000 (2) L70/B10 (1) / L80/B10 (2) -20 ÷ 45



## Mechanical data



Assembly	mounted on wall
Material	aluminum
Color	RAL 9005 (black)
Diffuser	hardened transparent glass
Impact resistant	IK08
Weight [kg]	1,1
Dimensions [mm]	237 x 188 x 36

# A graph of light



