PRODUCT INFORMATION

Atlas LED Luminaire (10-82W)

www.finlight.fi

Atlas (10-82W)



Type: *Waterproof and dustproof, shockproof luminaire (IP66 / IK10)*

Installation: *Surface mounted or suspension (accessory)*

Application: *Suitable for production facilities, warehouses, garages and halls*

Product Name	Dimensions (mm) (LxWxH)	Power (W)	Luminous Flux (+/- 10 %, ta +25°C)	Energy Efficiency (lm/W)	Weight (kg)
Atlas 1x2700	662 x 96 x 111	19	2674 lm(@ 4000 K)	144 lm/W	1,30
Atlas 1x3750	1272 x 96 x 111	26	3742 lm(@ 4000 K)	144 lm/W	2,10
Atlas 1x5350	1272 x 96 x 111	37	5348 lm(@ 4000 K)	146 lm/W	2,10
Atlas 1x6700	1572 x 146 x 111	45	6685 lm(@ 4000 K)	147 lm/W	2,60
Atlas 1x8700	1572 x 96 x 111	59	8666 lm(@ 4000 K)	147 lm/W	2,60
-	-	-	-	-	-
Atlas HO 1x1600	662 x 96 x 111	9,7	1561 lm(@ 4000 K)	161 lm/W	1,30
Atlas HO 1x2150	662 x 96 x 111	13,7	2136 lm(@ 4000 K)	156 lm/W	1,30
Atlas HO 2x2150	662 x 146 x 111	25,6	4271 lm(@ 4000 K)	167 lm/W	1,80
Atlas HO 1x2850	1272 x 96 x 111	17,3	2847 lm(@ 4000 K)	165 lm/W	2,10
Atlas HO 1x3750	1272 x 96 x 111	21,9	3713 lm(@ 4000 K)	170 lm/W	2,10
Atlas HO 1x4600	1272 x 96 x 111	27,5	4556 lm(@ 4000 K)	166 lm/W	2,10
Atlas HO 1x5400	1272 x 96 x 111	33,0	5398 lm(@ 4000 K)	164 lm/W	2,10
Atlas HO 1x7150	1272 x 96 x 111	43,3	7122 lm(@ 4000 K)	165 lm/W	2,10
Atlas HO 1x9650	1272 x 96 x 111	57,5	9628 lm(@ 4000 K)	167 lm/W	2,10
Atlas HO 2x5700	1272 x 146 x 111	65,9	11 331 lm(@ 4000 K)	172 lm/W	2,80
Atlas HO 1x4500	1572 x 96 x 111	27,8	4498 lm(@ 4000 K)	162 lm/W	2,60
Atlas HO 1x5700	1572 x 96 x 111	34,0	5695 lm(@ 4000 K)	167 lm/W	2,60
Atlas HO 1x6750	1572 x 96 x 111	40,8	6747 lm(@ 4000 K)	165 lm/W	2,60
Atlas HO 1x8950	1572 x 96 x 111	54,1	8903 lm(@ 4000 K)	165 lm/W	2,60
Atlas HO 1x12050	1572 x 96 x 111	71,1	12 035 lm(@ 4000 K)	169 lm/W	2,60
Atlas HO 2x7100	1572 x 146 x 111	82,4	14 164 lm(@ 4000 K)	172 lm/W	3,30

MATERIALS
Reflector/Diffuser: Opal polycarbonate (PC)
Frame material: Polycarbonate body, light grey finish

Finlight Group Oy
www.finlight.fi
040 668 5048
info@finlight.fi
Valtatie 10
37800 AKAA

PRODUCT INFORMATION

Atlas LED Luminaire (10-82W)

www.finlight.fi

Atlas (10-82W)

DEGREE OF PROTECTION (IP)
IP66
IK10

INFORMATION/INSTALLATION
Availability of the Light Distribution Files: Yes
Installation: Surface mounted or suspension (accessory)
Product warranty: 5 years

LIGHT SOURCE
CRI (Color Rendering Index): >80
SDCM: <3
Color Temperature Options: 3000 K / 4000 K
Lifespan (Atlas HO): 100 000 h / L80B50
Lifespan (Atlas): 50 000 h / L80B10

TECHNICAL DATA
Operating temperature: -20°C - +35°C
Supply voltage: 220-240VAC 50/60Hz

ACCESSORIES
DALI – DALI Power Supply (switchDIM, Switch-Control)
3LIN – 5 x 1,5 mm2 wiring (Not available for 662 mm long luminaires)
3LIN2,**5** – 5 x 2,5 mm2 wiring (Not available for 662 mm long luminaires)
SUS – Suspension mounting kit (galvanized steel as standard, ask about options)
EM3B – Emergency lighting pack with a battery for 3 hours (Akun takuu yksi vuosi)
EM3D – Emergency lighting pack with a battery for 3 hours (DALI) (Akun takuu yksi vuosi)

PRODUCT ORDER CODES
Product Name (from the product table) + the accessories you want. For example Atlas 1x8950, 3LIN2,5, DALI

PRODUCT IMAGES

Atlas LED Luminaire (10-82W)

www.finlight.fi

Atlas (10-82W)



Atlas 2x



Atlas 1x