



LED |  | IP65 | IK09 | 

## TECHNICAL PARAMETERS

Ingress protection:	IP65;
Impact resistance:	IK09;
Nominal power [W]:	36.00 - 57.00
Luminous flux [lm]*:	4400 - 7320
Colour temperature [K]:	4000;
Colour rendering index:	>80;
SDCM:	≤ 5;
Energy efficiency class:	A+;
Material of the body:	PC;
Diffuser type:	transparent; MAT;
Mounting version:	surface, suspended;
Dimensions [mm]:	1152/85/80; 1432/85/80;
Warranty [years]:	3;

\*Tolerance +/- 10%

## CHARACTERISTICS

ATLAS LED is a fitting with very high IP65 tightness and IK09 mechanical resistance. The solution based on integration of the diffuser and LED module is applied in the fitting. The fitting has a lot of facilities making the mounting easier and faster: the system of diffuser suspension, adjustable mounting brackets ensuring the mounting tolerance +/-50mm. Standard equipment of the fitting: clips made of stainless steel (INOX).

## APPLICATION

A multipurpose LED fitting intended for using in the areas where high dust and moisture resistance is required. Highly recommended to be used in industrial buildings, warehouses, car parks (underground and multilevel), sports stadiums, transport terminals and underground passageways. Its construction is intended both for surface and suspended mounting. Adjustable mounting brackets (the mounting tolerance +/-40mm). Suspended diffuser integrated with LED modules.

# ATLAS LED

LED

## AVAILABLE TYPES

[Click >> index, to see details](#)

### ATLAS LED 36W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Dimensions [mm]	Energy efficiency class	Index
36	4000	4400	MAT	1152/85/80	A+	<a href="#">&gt;&gt; 952043</a>
36	4000	4500	transparent	1152/85/80	A+	<a href="#">&gt;&gt; 952005</a>

### ATLAS LED 44W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Dimensions [mm]	Energy efficiency class	Index
44	4000	5620	MAT	1152/85/80	A+	<a href="#">&gt;&gt; 657399</a>
44	4000	5850	transparent	1152/85/80	A+	<a href="#">&gt;&gt; 657351</a>

### ATLAS LED 47W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Dimensions [mm]	Energy efficiency class	Index
47	4000	6000	transparent	1432/85/80	A+	<a href="#">&gt;&gt; 952012</a>

### ATLAS LED 57W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Dimensions [mm]	Energy efficiency class	Index
57	4000	7020	MAT	1432/85/80	A+	<a href="#">&gt;&gt; 657405</a>
57	4000	7320	transparent	1432/85/80	A+	<a href="#">&gt;&gt; 657368</a>

\*Tolerance +/- 10%

## ACCESSORIES

Name	Index
TYTAN LED, ATLAS LED, INDUSTRY LED - adjustable handle (set of 2)	908200
TYTAN LED, ATLAS LED - protective grid 1152mm	907913
TYTAN LED, ATLAS LED - protective grid 1432mm	907920
ATLAS LED 1150mm 4500lm 840 - lighting module	952029
ATLAS LED 1450mm 6000lm 840 - lighting module	952036
ATLAS LED 1450mm 5900lm 840 MAT - lighting module	952074
ATLAS LED 1150mm 4400lm 840 MAT - lighting module	952067
Breathable gland gray M20*1.5 IP68	16000507
M16 stuffing box plug various PA black M-16 - BPM-21	60000006
Cable gland PG 13.5 Titanium PA 6.6 gray with nut	80000378
ATLAS LED 1150mm 5620lm 840 MAT - light module	657412
ATLAS LED 1150mm 5850lm 840 - light module	657375
ATLAS LED 1450mm 7020lm 840 MAT - light module	657429
ATLAS LED 1450mm 7320lm 840 - light module	657382



TYTAN LED, ATLAS LED, INDUSTRY LED - adjustable handle (set of 2) (908200)



TYTAN LED, ATLAS LED - protective grid 1152mm (907913)



TYTAN LED, ATLAS LED - protective grid 1432mm (907920)



ATLAS LED 1150mm 4500lm 840 - lighting module (952029)



ATLAS LED 1450mm 6000lm 840 - lighting module (952036)



ATLAS LED 1450mm 5900lm 840 MAT - lighting module (952074)



ATLAS LED 1150mm 4400lm 840 MAT - lighting module (952067)



Breathable gland gray M20\*1.5 IP68 (16000507)



ATLAS LED 1150mm 5620lm 840 MAT - light module (657412)



ATLAS LED 1150mm 5850lm 840 - light module (657375)



ATLAS LED 1450mm 7020lm 840 MAT - light module (657429)

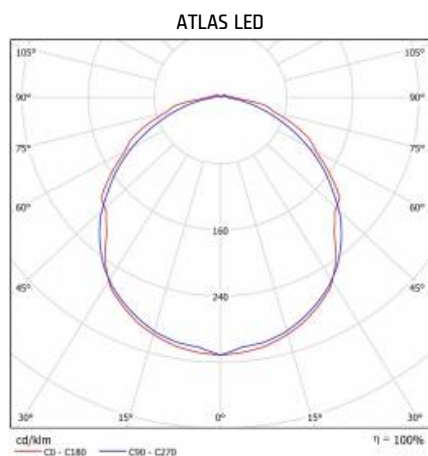


ATLAS LED 1450mm 7320lm 840 - light module (657382)

# ATLAS LED

**LED**

## LUMINOUS INTENSITY DISTRIB. CURVE



The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer.

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The luminaire complies with the EU RoHS Directive 2011/65/UE



This product is a subject to electric and electronic waste equipment regulations (WEEE).

