

# INDUSTRY 2 LED

GENERAL CARD



## TECHNICAL PARAMETERS

<b>Ingress protection:</b>	IP23
<b>Impact resistance:</b>	IK07
<b>Rated power of the luminaire [W]*:</b>	45.00 - 147.00
<b>Luminous flux [lm]*:</b>	6800 - 23600
<b>Colour temperature [K]:</b>	4000
<b>Colour rendering index:</b>	>80
<b>SDCM:</b>	≤ 3
<b>Electrical protection class:</b>	I
<b>Energy efficiency class:</b>	B; C
<b>Material of the body:</b>	galvanized steel sheet
<b>Optics material:</b>	PMMA
<b>Optics:</b>	lens
<b>Mounting version:</b>	surface, suspended
<b>Dimensions (H/W/T/S) [mm]:</b>	1210/137/70; 1490/137/70; 1490/190/70;
<b>Warranty [years]:</b>	5

## CHARACTERISTICS

Galvanized steel sheet Industrial luminaire with IP23, with in-built energy-saving LED modules. Thanks to line lenses, following light distribution angles are available: 90°, 60°, 45°.

## APPLICATION

Luminaire intended for warehouses, large stores, production halls and sports facilities. Meant for new installations and replacement of traditional T8 & T5 luminaires with energy saving LED sources.

# INDUSTRY 2 LED

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## AVAILABLE VERSIONS



Click index >>, to see details

### INDUSTRY 2 LED 45W

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Beam angle [°]	DIMM DALI	Through wiring	Dimensions (H/W/T/S) [mm]	Index
45	4000	6800	45	yes	LS1	1210/137/70	<a href="#">&gt;&gt; 672224</a>
45	4000	6800	45	yes	LS2	1210/137/70	<a href="#">&gt;&gt; 672231</a>
45	4000	6800	45		LS1	1210/137/70	<a href="#">&gt;&gt; 672200</a>
45	4000	6800	45		LS2	1210/137/70	<a href="#">&gt;&gt; 672217</a>
45	4000	6950	60	yes	LS1	1210/137/70	<a href="#">&gt;&gt; 672422</a>
45	4000	6950	60	yes	LS2	1210/137/70	<a href="#">&gt;&gt; 672439</a>
45	4000	6950	60		LS1	1210/137/70	<a href="#">&gt;&gt; 672408</a>
45	4000	6950	60		LS2	1210/137/70	<a href="#">&gt;&gt; 672415</a>
45	4000	7000	90	yes	LS1	1210/137/70	<a href="#">&gt;&gt; 672026</a>
45	4000	7000	90	yes	LS2	1210/137/70	<a href="#">&gt;&gt; 672033</a>
45	4000	7000	90		LS1	1210/137/70	<a href="#">&gt;&gt; 672002</a>
45	4000	7000	90		LS2	1210/137/70	<a href="#">&gt;&gt; 672019</a>

### INDUSTRY 2 LED 61W

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Beam angle [°]	DIMM DALI	Through wiring	Dimensions (H/W/T/S) [mm]	Index
61	4000	8600	45	yes	LS1	1210/137/70	<a href="#">&gt;&gt; 973437</a>
61	4000	8600	45	yes	LS2	1210/137/70	<a href="#">&gt;&gt; 973376</a>
61	4000	8600	45		LS1	1210/137/70	<a href="#">&gt;&gt; 973420</a>
61	4000	8600	45		LS2	1210/137/70	<a href="#">&gt;&gt; 973369</a>
61	4000	8800	60	yes	LS1	1210/137/70	<a href="#">&gt;&gt; 973413</a>
61	4000	8800	60	yes	LS2	1210/137/70	<a href="#">&gt;&gt; 973352</a>
61	4000	8800	60		LS1	1210/137/70	<a href="#">&gt;&gt; 973406</a>
61	4000	8800	60		LS2	1210/137/70	<a href="#">&gt;&gt; 973345</a>
61	4000	8850	90	yes	LS1	1210/137/70	<a href="#">&gt;&gt; 973390</a>
61	4000	8850	90	yes	LS2	1210/137/70	<a href="#">&gt;&gt; 973338</a>
61	4000	8850	90		LS1	1210/137/70	<a href="#">&gt;&gt; 973383</a>
61	4000	8850	90		LS2	1210/137/70	<a href="#">&gt;&gt; 973321</a>

### INDUSTRY 2 LED 66W

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Beam angle [°]	DIMM DALI	Through wiring	Dimensions (H/W/T/S) [mm]	Index
66	4000	9750	45	yes	LS1	1490/137/70	<a href="#">&gt;&gt; 672262</a>
66	4000	9750	45	yes	LS2	1490/137/70	<a href="#">&gt;&gt; 672279</a>
66	4000	9750	45		LS1	1490/137/70	<a href="#">&gt;&gt; 672248</a>
66	4000	9750	45		LS2	1490/137/70	<a href="#">&gt;&gt; 672255</a>
66	4000	9900	60	yes	LS1	1490/137/70	<a href="#">&gt;&gt; 672460</a>

# INDUSTRY 2 LED

## GENERAL CARD

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Beam angle [°]	DIMM DALI	Through wiring	Dimensions (H/W/T/S) [mm]	Index
66	4000	9900	60	yes	LS2	1490/137/70	<a href="#">&gt;&gt; 672477</a>
66	4000	9900	60		LS1	1490/137/70	<a href="#">&gt;&gt; 672446</a>
66	4000	9900	60		LS2	1490/137/70	<a href="#">&gt;&gt; 672453</a>
66	4000	10000	90	yes	LS1	1490/137/70	<a href="#">&gt;&gt; 672064</a>
66	4000	10000	90	yes	LS2	1490/137/70	<a href="#">&gt;&gt; 672071</a>
66	4000	10000	90		LS1	1490/137/70	<a href="#">&gt;&gt; 672040</a>
66	4000	10000	90		LS2	1490/137/70	<a href="#">&gt;&gt; 672057</a>

## INDUSTRY 2 LED 76W

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Beam angle [°]	DIMM DALI	Through wiring	Dimensions (H/W/T/S) [mm]	Index
76	4000	10700	45	yes	LS1	1490/137/70	<a href="#">&gt;&gt; 973550</a>
76	4000	10700	45	yes	LS2	1490/137/70	<a href="#">&gt;&gt; 973499</a>
76	4000	10700	45		LS1	1490/137/70	<a href="#">&gt;&gt; 973543</a>
76	4000	10700	45		LS2	1490/137/70	<a href="#">&gt;&gt; 973482</a>
76	4000	10950	60	yes	LS1	1490/137/70	<a href="#">&gt;&gt; 973536</a>
76	4000	10950	60	yes	LS2	1490/137/70	<a href="#">&gt;&gt; 973475</a>
76	4000	10950	60		LS1	1490/137/70	<a href="#">&gt;&gt; 973529</a>
76	4000	10950	60		LS2	1490/137/70	<a href="#">&gt;&gt; 973468</a>
76	4000	11000	90	yes	LS1	1490/137/70	<a href="#">&gt;&gt; 973512</a>
76	4000	11000	90	yes	LS2	1490/137/70	<a href="#">&gt;&gt; 973451</a>
76	4000	11000	90		LS1	1490/137/70	<a href="#">&gt;&gt; 973505</a>
76	4000	11000	90		LS2	1490/137/70	<a href="#">&gt;&gt; 973444</a>

## INDUSTRY 2 LED 91W

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Beam angle [°]	DIMM DALI	Through wiring	Dimensions (H/W/T/S) [mm]	Index
91	4000	13350	45	yes	LS1	1490/137/70	<a href="#">&gt;&gt; 672309</a>
91	4000	13350	45	yes	LS2	1490/137/70	<a href="#">&gt;&gt; 672316</a>
91	4000	13350	45		LS1	1490/137/70	<a href="#">&gt;&gt; 672286</a>
91	4000	13350	45		LS2	1490/137/70	<a href="#">&gt;&gt; 672293</a>
91	4000	13550	60	yes	LS1	1490/137/70	<a href="#">&gt;&gt; 672507</a>
91	4000	13550	60	yes	LS2	1490/137/70	<a href="#">&gt;&gt; 672514</a>
91	4000	13550	60		LS1	1490/137/70	<a href="#">&gt;&gt; 672484</a>
91	4000	13550	60		LS2	1490/137/70	<a href="#">&gt;&gt; 672491</a>
91	4000	13700	90	yes	LS1	1490/137/70	<a href="#">&gt;&gt; 672101</a>
91	4000	13700	90	yes	LS2	1490/137/70	<a href="#">&gt;&gt; 672118</a>
91	4000	13700	90		LS1	1490/137/70	<a href="#">&gt;&gt; 672088</a>
91	4000	13700	90		LS2	1490/137/70	<a href="#">&gt;&gt; 672095</a>

# INDUSTRY 2 LED

## GENERAL CARD

### INDUSTRY 2 LED 106W

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Beam angle [°]	DIMM DALI	Through wiring	Dimensions (H/W/T/S) [mm]	Index
106	4000	15300	45	yes	LS1	1490/137/70	<a href="#">&gt;&gt; 672347</a>
106	4000	15300	45	yes	LS2	1490/137/70	<a href="#">&gt;&gt; 672354</a>
106	4000	15300	45		LS1	1490/137/70	<a href="#">&gt;&gt; 672323</a>
106	4000	15300	45		LS2	1490/137/70	<a href="#">&gt;&gt; 672330</a>
106	4000	15550	60	yes	LS1	1490/137/70	<a href="#">&gt;&gt; 672545</a>
106	4000	15550	60	yes	LS2	1490/137/70	<a href="#">&gt;&gt; 672552</a>
106	4000	15550	60		LS1	1490/137/70	<a href="#">&gt;&gt; 672521</a>
106	4000	15550	60		LS2	1490/137/70	<a href="#">&gt;&gt; 672538</a>
106	4000	15700	90	yes	LS1	1490/137/70	<a href="#">&gt;&gt; 672149</a>
106	4000	15700	90	yes	LS2	1490/137/70	<a href="#">&gt;&gt; 672156</a>
106	4000	15700	90		LS1	1490/137/70	<a href="#">&gt;&gt; 672125</a>
106	4000	15700	90		LS2	1490/137/70	<a href="#">&gt;&gt; 672132</a>

### INDUSTRY 2 LED 134W

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Beam angle [°]	DIMM DALI	Through wiring	Dimensions (H/W/T/S) [mm]	Index
134	4000	19650	45	yes	LS1	1490/190/70	<a href="#">&gt;&gt; 672385</a>
134	4000	19650	45	yes	LS2	1490/190/70	<a href="#">&gt;&gt; 672392</a>
134	4000	19650	45		LS1	1490/190/70	<a href="#">&gt;&gt; 672361</a>
134	4000	19650	45		LS2	1490/190/70	<a href="#">&gt;&gt; 672378</a>
134	4000	20000	60	yes	LS1	1490/190/70	<a href="#">&gt;&gt; 672583</a>
134	4000	20000	60	yes	LS2	1490/190/70	<a href="#">&gt;&gt; 672590</a>
134	4000	20000	60		LS1	1490/190/70	<a href="#">&gt;&gt; 672569</a>
134	4000	20000	60		LS2	1490/190/70	<a href="#">&gt;&gt; 672576</a>
134	4000	20200	90	yes	LS1	1490/190/70	<a href="#">&gt;&gt; 672187</a>
134	4000	20200	90	yes	LS2	1490/190/70	<a href="#">&gt;&gt; 672194</a>
134	4000	20200	90		LS1	1490/190/70	<a href="#">&gt;&gt; 672163</a>
134	4000	20200	90		LS2	1490/190/70	<a href="#">&gt;&gt; 672170</a>

### INDUSTRY 2 LED 147W

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Beam angle [°]	DIMM DALI	Through wiring	Dimensions (H/W/T/S) [mm]	Index
147	4000	22900	45	yes	LS1	1490/190/70	<a href="#">&gt;&gt; 973314</a>
147	4000	22900	45	yes	LS2	1490/190/70	<a href="#">&gt;&gt; 973253</a>
147	4000	22900	45		LS1	1490/190/70	<a href="#">&gt;&gt; 973307</a>
147	4000	22900	45		LS2	1490/190/70	<a href="#">&gt;&gt; 973246</a>
147	4000	23350	60	yes	LS1	1490/190/70	<a href="#">&gt;&gt; 973291</a>
147	4000	23350	60	yes	LS2	1490/190/70	<a href="#">&gt;&gt; 973239</a>
147	4000	23350	60		LS1	1490/190/70	<a href="#">&gt;&gt; 973284</a>
147	4000	23350	60		LS2	1490/190/70	<a href="#">&gt;&gt; 973222</a>

# INDUSTRY 2 LED

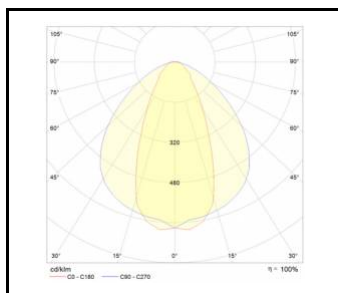
## GENERAL CARD

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Beam angle [°]	DIMM DALI	Through wiring	Dimensions (H/W/T/S) [mm]	Index
147	4000	23600	90	yes	LS1	1490/190/70	<a href="#">&gt;&gt; 973277</a>
147	4000	23600	90	yes	LS2	1490/190/70	<a href="#">&gt;&gt; 973215</a>
147	4000	23600	90		LS1	1490/190/70	<a href="#">&gt;&gt; 973260</a>
147	4000	23600	90		LS2	1490/190/70	<a href="#">&gt;&gt; 973208</a>

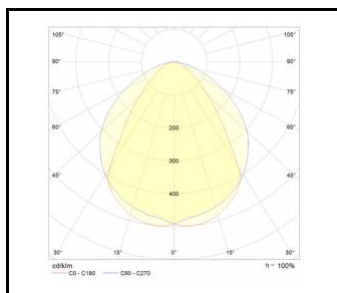
# INDUSTRY 2 LED

GENERAL CARD

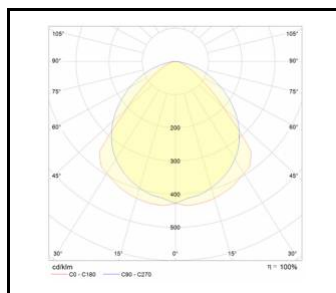
## LUMINOUS INTENSITY DISTRIB. CURVE



INDUSTRY 2 LED 45°



INDUSTRY 2 LED 60°



INDUSTRY 2 LED 90°

Card creation date: 08 January 2025

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. \* Parameter tolerance is +/- 10%



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



Certificate CE - Nr: 165/2023; 32/2022



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