

# LINEA 3 LED

GENERAL CARD



## TECHNICAL PARAMETERS

<b>Ingress protection:</b>	IP40
<b>Impact resistance:</b>	IK06
<b>Rated power of the luminaire [W]*:</b>	15.00 - 155.00
<b>Luminous flux [lm]*:</b>	2150 - 21000
<b>Colour temperature [K]:</b>	4000
<b>SDCM:</b>	≤ 3
<b>Energy efficiency class:</b>	C; D
<b>Material of the body:</b>	aluminium
<b>Colour of the body:</b>	grey
<b>Optics material:</b>	PMMA
<b>Optics:</b>	45; 60; 90
<b>Mounting version:</b>	surface, suspended
<b>Dimensions (H/W/T/S) [mm]:</b>	1680/47/52; 3360/47/52;

## CHARACTERISTICS

LINEA 3 LED is a system of suspended and surface-mounted NEXT-GEN lighting lines, which is a new generation of lamps dedicated to LED technology. An innovative connection system and through wiring allow quick connection of luminaires into a lighting line. The construction used allows for easy installation and connection of the power supply. The body, made from scratch, made of aluminum profile, provides the luminaire with strength and solidity, and the narrow side profile allows installation in hard-to-reach places. LEDs from reputable manufacturers integrated with redesigned brand new LED modules have an impact on very high luminous efficacy. This guarantees that the required lighting level is achieved and that significant energy savings are achieved. The optical system is made of UV-resistant PMMA. Thanks to the use of linear lenses it is possible to adapt to different lighting requirements - 3 distribution angles: 90, 60, 45.

## APPLICATION

Particularly well suited for indoor use. Dedicated as the primary light source for commercial facilities, manufacturing plants, and warehouses. It is appropriate for new applications as well as replacing conventional T8 & T5 fittings on energy-saving LED solutions.

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## AVAILABLE VERSIONS



Click index >>, to see details

### LINEA 3 LED 1680/47/52mm

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Optics	DIMM DALI	Through wiring	Dimensions (H/W/T/S) [mm]	Index
15	4000	2150	45	yes	7x2,5	1680/47/52	<a href="#">&gt;&gt; 974014</a>
15	4000	2150	60	yes	7x2,5	1680/47/52	<a href="#">&gt;&gt; 974038</a>
15	4000	2150	90	yes	7x2,5	1680/47/52	<a href="#">&gt;&gt; 974052</a>
15	4000	2150	45		5x2,5	1680/47/52	<a href="#">&gt;&gt; 974007</a>
15	4000	2150	60		5x2,5	1680/47/52	<a href="#">&gt;&gt; 974021</a>
15	4000	2150	90		5x2,5	1680/47/52	<a href="#">&gt;&gt; 974045</a>
25	4000	3600	45	yes	7x2,5	1680/47/52	<a href="#">&gt;&gt; 974076</a>
25	4000	3600	60	yes	7x2,5	1680/47/52	<a href="#">&gt;&gt; 974090</a>
25	4000	3600	90	yes	7x2,5	1680/47/52	<a href="#">&gt;&gt; 974113</a>
25	4000	3600	45		5x2,5	1680/47/52	<a href="#">&gt;&gt; 974069</a>
25	4000	3600	60		5x2,5	1680/47/52	<a href="#">&gt;&gt; 974083</a>
25	4000	3600	90		5x2,5	1680/47/52	<a href="#">&gt;&gt; 974106</a>
38	4000	5300	45	yes	7x2,5	1680/47/52	<a href="#">&gt;&gt; 974137</a>
38	4000	5300	60	yes	7x2,5	1680/47/52	<a href="#">&gt;&gt; 974151</a>
38	4000	5300	90	yes	7x2,5	1680/47/52	<a href="#">&gt;&gt; 974175</a>
38	4000	5300	45		5x2,5	1680/47/52	<a href="#">&gt;&gt; 974120</a>
38	4000	5300	60		5x2,5	1680/47/52	<a href="#">&gt;&gt; 974144</a>
38	4000	5300	90		5x2,5	1680/47/52	<a href="#">&gt;&gt; 974168</a>
54	4000	7600	45	yes	7x2,5	1680/47/52	<a href="#">&gt;&gt; 974199</a>
54	4000	7600	60	yes	7x2,5	1680/47/52	<a href="#">&gt;&gt; 974212</a>
54	4000	7600	90	yes	7x2,5	1680/47/52	<a href="#">&gt;&gt; 974236</a>
54	4000	7600	45		5x2,5	1680/47/52	<a href="#">&gt;&gt; 974182</a>
54	4000	7600	60		5x2,5	1680/47/52	<a href="#">&gt;&gt; 974205</a>
54	4000	7600	90		5x2,5	1680/47/52	<a href="#">&gt;&gt; 974229</a>
77	4000	10500	45	yes	7x2,5	1680/47/52	<a href="#">&gt;&gt; 974250</a>
77	4000	10500	60	yes	7x2,5	1680/47/52	<a href="#">&gt;&gt; 974274</a>
77	4000	10500	90	yes	7x2,5	1680/47/52	<a href="#">&gt;&gt; 974298</a>
77	4000	10500	45		5x2,5	1680/47/52	<a href="#">&gt;&gt; 974243</a>
77	4000	10500	60		5x2,5	1680/47/52	<a href="#">&gt;&gt; 974267</a>
77	4000	10500	90		5x2,5	1680/47/52	<a href="#">&gt;&gt; 974281</a>

### LINEA 3 LED 3360/47/52mm

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Optics	DIMM DALI	Through wiring	Dimensions (H/W/T/S) [mm]	Index
30	4000	4300	45	yes	7x2,5	3360/47/52	<a href="#">&gt;&gt; 974311</a>

# LINEA 3 LED

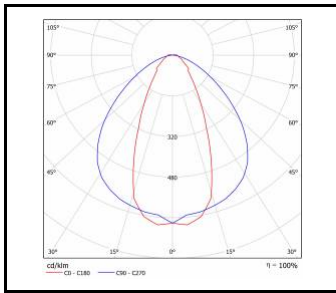
## GENERAL CARD

Rated power of the luminaire [W]*	Colour temperature [K]	Luminous flux [lm]*	Optics	DIMM DALI	Through wiring	Dimensions (H/W/T/S) [mm]	Index
30	4000	4300	60	yes	7x2,5	3360/47/52	<a href="#">&gt;&gt; 974335</a>
30	4000	4300	90	yes	7x2,5	3360/47/52	<a href="#">&gt;&gt; 974359</a>
30	4000	4300	45		5x2,5	3360/47/52	<a href="#">&gt;&gt; 974304</a>
30	4000	4300	60		5x2,5	3360/47/52	<a href="#">&gt;&gt; 974328</a>
30	4000	4300	90		5x2,5	3360/47/52	<a href="#">&gt;&gt; 974342</a>
51	4000	7100	45	yes	7x2,5	3360/47/52	<a href="#">&gt;&gt; 974373</a>
51	4000	7100	60	yes	7x2,5	3360/47/52	<a href="#">&gt;&gt; 974397</a>
51	4000	7100	90	yes	7x2,5	3360/47/52	<a href="#">&gt;&gt; 974410</a>
51	4000	7100	45		5x2,5	3360/47/52	<a href="#">&gt;&gt; 974366</a>
51	4000	7100	60		5x2,5	3360/47/52	<a href="#">&gt;&gt; 974380</a>
51	4000	7100	90		5x2,5	3360/47/52	<a href="#">&gt;&gt; 974403</a>
76	4000	10500	45	yes	7x2,5	3360/47/52	<a href="#">&gt;&gt; 974434</a>
76	4000	10500	60	yes	7x2,5	3360/47/52	<a href="#">&gt;&gt; 974458</a>
76	4000	10500	90	yes	7x2,5	3360/47/52	<a href="#">&gt;&gt; 974472</a>
76	4000	10500	45		5x2,5	3360/47/52	<a href="#">&gt;&gt; 974427</a>
76	4000	10500	60		5x2,5	3360/47/52	<a href="#">&gt;&gt; 974441</a>
76	4000	10500	90		5x2,5	3360/47/52	<a href="#">&gt;&gt; 974465</a>
108	4000	15200	45	yes	7x2,5	3360/47/52	<a href="#">&gt;&gt; 974496</a>
108	4000	15200	60	yes	7x2,5	3360/47/52	<a href="#">&gt;&gt; 974519</a>
108	4000	15200	90	yes	7x2,5	3360/47/52	<a href="#">&gt;&gt; 974533</a>
108	4000	15200	45		5x2,5	3360/47/52	<a href="#">&gt;&gt; 974489</a>
108	4000	15200	60		5x2,5	3360/47/52	<a href="#">&gt;&gt; 974502</a>
108	4000	15200	90		5x2,5	3360/47/52	<a href="#">&gt;&gt; 974526</a>
155	4000	21000	45	yes	7x2,5	3360/47/52	<a href="#">&gt;&gt; 974557</a>
155	4000	21000	60	yes	7x2,5	3360/47/52	<a href="#">&gt;&gt; 974571</a>
155	4000	21000	90	yes	7x2,5	3360/47/52	<a href="#">&gt;&gt; 974595</a>
155	4000	21000	45		5x2,5	3360/47/52	<a href="#">&gt;&gt; 974540</a>
155	4000	21000	60		5x2,5	3360/47/52	<a href="#">&gt;&gt; 974564</a>
155	4000	21000	90		5x2,5	3360/47/52	<a href="#">&gt;&gt; 974588</a>

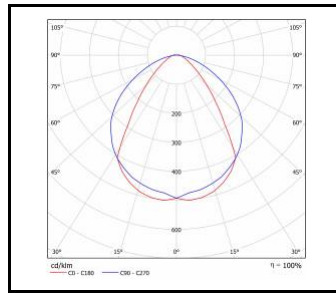
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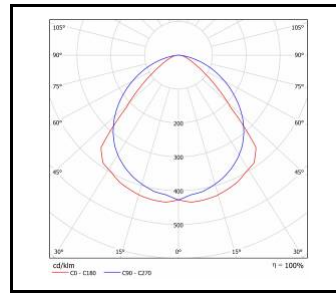
### LUMINOUS INTENSITY DISTRIB. CURVE



Linea 3 LED 45D



Linea 3 Led 60D



Linea 3 Led 90D

# LINEA 3 LED

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## ACCESSORIES AVAILABLE

index	Name
	Linea 3 LED 1680mm - moduł LS2 5P
	Linea 3 LED 1680mm - moduł LS2 7P
	Linea 3 LED 3340mm - moduł LS2 5P
	Linea 3 LED 3340mm - moduł LS2 7P
	Linea 3 LED - closing set

Card creation date: 09 April 2024

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: 169/2023; 36/2022



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