



LORETO SQUARE

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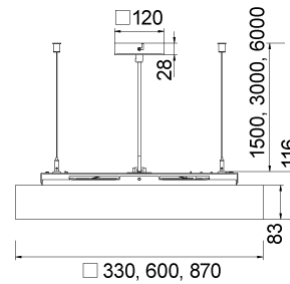
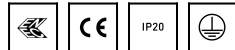
www.oktalite.com/loreto-square-p

Type of luminaire	suspended luminaire
Application areas	base illumination
Pan/tilt range	fixed
Mounting	Surface mounted
Lighting technology	LED
LED Luminous Flux Class	1500 lm - 11000 lm
Light colour White	3000 K, 4000 K
Cooling	passive
Supply unit	Driver integrated
Luminaire colour	RAL 9005 jet black RAL 9006 white aluminium RAL 9016 traffic white Special colours on request
Surface	structure powder-coated
Suspension length	1500mm, 3000mm, 6000mm
Nominal voltage	220 - 240 V, 50/60Hz
Lighting controls	on request
Weight	4.9 kg / 11.2 kg / 19.8 kg

Components

-  Luminaire housing
-  Suspensions

Test seal



Technical details as well as weight specifications and measurements have been prepared with care. Errors excepted. All dimensions in mm · LED service life data: L80/B10 at ambient temperature (ta) 25°C. Rated lamp service life 50,000h. Luminous flux and efficiency specifications are subject to a tolerance of +/- 10%. Min CRI Ra: >80 / >90 · Product images are used as an example and may differ from the original · We reserve the right to make changes, insofar as they serve progress. The Single Lighting Regulation (SLR) documentation can be found in our download area. Oktalite Lichttechnik GmbH · Mathias-Brüggen-Str. 73 · 50829 Cologne · T 49 221 59767-0 · F 49 221 59767-40 · mail@oktalite.com · www.oktalite.com · 2023-05-15

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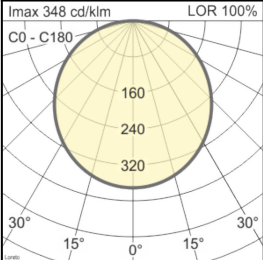
Size	LED Luminous Flux Class	Light colour	CRI R _a	system luminous flux	System performance	Order number		
						white	silver	black
□ 330 mm	1500 lm	3000 K	80	1410 lm	14 W	10194108	10194109	10194110
□ 330 mm		4000 K						
□ 600 mm	5000 lm	3000 K	80	5390 lm	42 W	10194120	10194121	10194122
□ 600 mm		4000 K						
□ 870 mm	11000 lm	3000 K	80	11775 lm	85 W	10194132	10194133	10194134
□ 870 mm		4000 K						

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Optic Loreto - LED

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Optic Diffuser (opal)
 Type Optic integrated

Beam angle				Cover	LOR																				
Lambertian light distribution				without	100 %																				
<table border="1"> <thead> <tr> <th colspan="4">Loreto</th> </tr> <tr> <th>Höhe [m]</th> <th>KegelØ [m]</th> <th>E(0°) [lx/klm]</th> <th>E(C0) [lx/klm]</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2,98</td> <td>348</td> <td>30</td> </tr> <tr> <td>2</td> <td>5,95</td> <td>87</td> <td>8</td> </tr> <tr> <td>3</td> <td>8,93</td> <td>39</td> <td>3</td> </tr> </tbody> </table>						Loreto				Höhe [m]	KegelØ [m]	E(0°) [lx/klm]	E(C0) [lx/klm]	1	2,98	348	30	2	5,95	87	8	3	8,93	39	3
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Mounting - LED

Suspensions

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Lead colour	transparent
Luminaire connection	GST15/5
Number of wire suspensions	4 wires

Mounting	Suspension length	Order number		
		white	silver	black
Surface mounted	1500mm	10207324	10207325	10207326
Surface mounted	3000mm	10207327	10207328	10207329
Surface mounted	6000mm	10207330	10207331	10207332

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