

LORETO

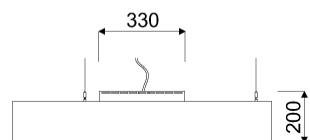
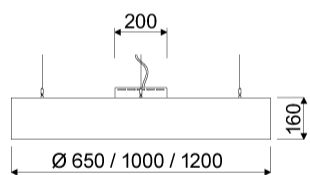
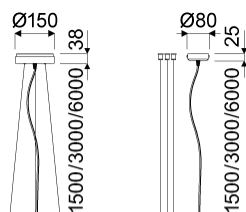
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Type of luminaire	suspended luminaire
Application areas	base illumination
Pan/tilt range	fixed
Mounting	Surface mounted, Surface mounted
Lighting technology	LED ^{IQ} DALI
LED Luminous Flux Class	5000 lm - 10000 lm
Light colour White	3000 K, 4000 K
Cooling	passive
Supply unit	DALI 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	DALI DT6
Installation	Recommended for new installation.
Weight	13.0 kg / 23.0 kg / 26.0 kg



Components	Luminaire housing
	Suspensions

Test seal	
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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



Luminaire housing - LED^{IQ} DALI

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Size	LED Luminous Flux Class	Light colour	CRI R _a	system luminous flux	System performance	Order number		
						white	silver	black
Ø 650 mm	5000 lm	3000 K	80	5060 lm	48 W	10172797	10172798	10172799
Ø 650 mm		4000 K	80	5325 lm	48 W	10172800	10172801	10172802
Ø 1000 mm	8000 lm	3000 K	80	7990 lm	72 W	10172803	10172804	10172805
Ø 1000 mm		4000 K	80	8410 lm	72 W	10172806	10172807	10172808
Ø 1200 mm	10000 lm	3000 K	80	9465 lm	85 W	10172809	10172810	10172811
Ø 1200 mm		4000 K	80	9960 lm	85 W	10172812	10172813	10172814

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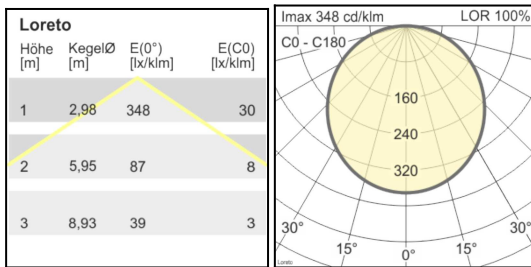
Optic Loreto - LED IQ DALI

Optic Diffuser (opal)
Type Optic integrated

Beam angle

Lambertian light distribution

Cover	LOR
without	100 %



* Cover: Opaque PMMA cover disc, satin-finished on one side, 5 mm

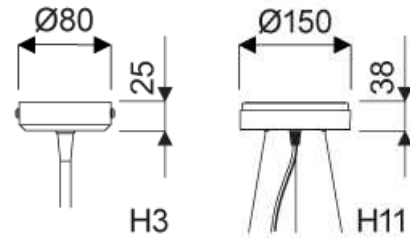
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Suspensions

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Lead colour	transparent
Connection type	Pre-wired plug-in connectivity
Luminaire connection	GST15/5
Number of wire suspensions	3 wires



Mounting	Suspension length	Order number		
		white	silver	black
Surface mounted H3	1500mm	10155164	10155165	10155166
Surface mounted H3	3000mm	10155167	10155168	10155169
Surface mounted H3	6000mm	10155170	10155171	10155172
Surface mounted H11	1500mm	10155173	10155174	10155175
Surface mounted H11	3000mm	10155176	10155177	10155178
Surface mounted H11	6000mm	10155179	10155180	10155181

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