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JUNO TWIN TRACK LIGHT



Optimum light distribution

By means of novel directional lighting control with a free-form lens instead of a reflector



Ideal applications

Systematic illumination of goods in the assortment aisles



New design language

With visible, teardrop-shaped lens and significant longdistance effect



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Easy alignment

Each Spotlight head can be swivelled through up to 40°; easy, precise adjustment thanks to scale



Intelligent lighting

LED^{IQ} for smart lighting management



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Type of luminaire	track light
Application areas	Aisle zone illumination, base illumination
Pan/tilt range	80° swivel range
Mounting	3P Power Track Typ Global DALI, not suitable for vertical mounting
Lighting technology	LED ^{IQ} DALI
LED Luminous Flux Class	5000 lm
Light colour White	2700 K, 3000 K, 3000 K - Efficient White, 3500 K, 4000 K, 4000 K - Efficient Cool
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
Nominal voltage	220 - 240 V, 50/60Hz
Lighting controls	DALI DT6
Installation	Recommended for new installation.
Weight	Approx. 3.2 kg
Components	Luminaire housing
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 · 2022-11-29



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LED Luminous Flux Class	Light colour	CRI R _a	system luminous flux	System performance	max. Iuminaires B16	Order number		
						white	silver	black
5000 lm	2700 K	> 80	2 x 4375 lm	72 W	25	10221495	10221496	10221497
	3000 K	> 80	2 x 4495 lm	72 W	25	10221498	10221499	10221500
	3000 K - Efficient White	» 90	2 x 4710 lm	92 W	10	10221501	10221502	10221503
	3500 K	> 80	2 x 4585 lm	72 W	25	10221504	10221505	10221506
	4000 K	> 80	2 x 4735 lm	72 W	25	10221507	10221508	10221509
	4000 K - Efficient Cool	» 90	2 x 4995 lm	92 W	10	10249831	10249832	10249833



Efficient White: $R_9 = 75$, $R_f = 91$, $R_g = 102$

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Optic Juno - LED^{IQ} **DALI**

Optic Type

Freeform lens

Optic integrated

Beam angle

Oval light distribution

Juno				Imax 1178 cd/klm	LOR 78%
Höhe [m]	KegelØ [cm]	Ø E(0°) [lx/klm]	E(C0) E(C90) [lx/klm]	C0 - C180	C90 - C270
1	49 157	1178	544 287	400	
2	98 315	294	136 72	600-800-	
3	146 472	131	60 32	30°	30°
				15° 0°	15°

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LOR

87 %

Cover without