oktalite



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



 \odot

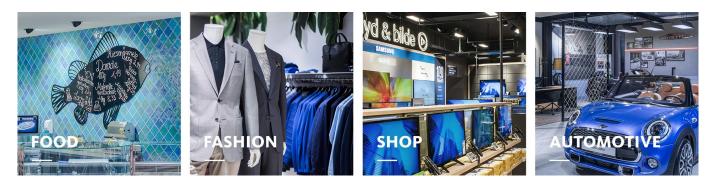
Easy alignment

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



Intelligent lighting

LED^{IQ} for smart lighting management



Test seal

JUNO TWIN

oktalite

www.oktalite.com/juno-twin-t

Type of luminaire	track light	
Application areas	Aisle zone illumination, base illumination	
Pan/tilt range	80° swivel range	
Mounting	3P Power Track, not suitable for vertical mounting	
Lighting technology	LED	
LED Luminous Flux Class	3000 lm - 5000 lm	
Light colour White	2700 K, 3000 K, 3000 K - Efficient White, 3500 K, 4000 K, 4000 K - Efficient Cool	Cimaning
Cooling	passive	
Supply unit	Driver integrated	2
Luminaire colour	RAL 9005 jet black	<u> </u>
	RAL 9006 white aluminium	
	RAL 9016 traffic white	153
	Special colours on request	
Surface	structure powder-coated	115
Nominal voltage	220 - 240 V, 50/60Hz	
Lighting controls	on request	
Weight	Approx. 3.2 kg	
Components	Luminaire housing	
		383

CE

×.

IP20

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



JUNO TWIN

oktalite

LED Luminous Flux Class	Light colour	CRI R _a	system luminous flux	System	max.	Order number		
				performance	luminaires B16	white	silver	black
3000 lm	2700 K	> 80	2 x 2760 lm	42 W	12	10221453	10221454	10221455
	3000 K	> 80	2 x 2835 lm	42 W	12	10221456	10221457	10221458
	3000 K - Efficient White	> 90	2 x 2865 lm	50 W	13	10221459	10221460	10221461
	3500 K	> 80	2 x 2895 lm	42 W	12	10221462	10221463	10221464
	4000 K	> 80	2 x 2990 lm	42 W	12	10221465	10221466	10221467
	4000 K - Efficient Cool	> 90	2 x 3035 lm	50 W	13	10249822	10249823	10249824
4000 lm	2700 K	> 80	2 x 3600 lm	56 W	12	10221468	10221469	10221470
	3000 K	> 80	2 x 3700 lm	56 W	12	10221471	10221472	10221473
	3000 K - Efficient White	> 90	2 x 3760 lm	68 W	14	10221474	10221475	10221476
	3500 K	> 80	2 x 3775 lm	56 W	12	10221477	10221478	10221479
	4000 K	> 80	2 x 3900 lm	56 W	12	10221480	10221481	10221482
	4000 K - Efficient Cool	> 90	2 x 3985 lm	68 W	14	10249825	10249826	10249827
5000 lm	2700 K	> 80	2 x 4375 lm	72 W	12	10221483	10221484	10221485
	3000 K	> 80	2 x 4495 lm	72 W	12	10221486	10221487	10221488
	3000 K - Efficient White	> 90	2 x 4710 lm	92 W	15	10229270	10229271	10229272
	3500 K	> 80	2 x 4585 lm	72 W	12	10221489	10221490	10221491
	4000 K	> 80	2 x 4735 lm	72 W	12	10221492	10221493	10221494
	4000 K - Efficient Cool	> 90	2 x 4995 lm	92 W	15	10249828	10249829	10249830



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

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





Optic Juno - LED

Optic Type Freeform lens

Optic integrated

Beam angle

Ov	al light	distrib	oution	Cover	LOR
	u no öhe Kegeli i] [cm]	Ø E(0°) [lx/klm]	E(C0) E(C90) [lx/klm]	Imax 1178 cd/klm LOR 78% without C0-C180 :C90-:C270: :C90-:C270:	87 %
1	49 157	1178	544 287	400	
2	98 315	294	136 72		
3	146 472	131	60 32	30° 15° 0° 15°	

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



oktalite