### oktalite



# JUNO

"Systematic illumination of goods thanks to optimum light distribution with visible free-form lens: track-mounted spotlight JUNO provides retail



### Optimum light distribution

By means of novel directional lighting control with freeform lens instead of a reflector



### Ideal applications

Systematic illumination of goods on back walls or on promotional areas



### New design language

With visible, teardrop-shaped lens and significant longdistance effect



#### Easy alignment

Spotlight head that can be swivelled though 40°; easy, precise adjustment thanks to scale



#### Intelligent lighting

 $\mathsf{LED}^{^{\mathsf{IQ}}}$  for your smart lighting management system







### JUNO

## oktalite

#### www.oktalite.com/juno-t

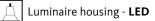
CE |

IP20

Type of luminaire	track light	
Application areas	Aisle zone illumination, base illumination	
Pan/tilt range	355° turning 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	Cimanina .
Cooling	passive	
Supply unit	Driver integrated	
Luminaire colour	RAL 9005 jet black	£
	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. 1.7 kg	
Components	Luminaire housing	
Test seal		205

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

## oktalite

LED Luminous Flux Class	Light colour	CRI R <sub>a</sub>	system luminous flux	System performance	max. luminaires B16	Order number		
						white	silver	black
3000 lm	2700 K	> 80	2765 lm	21 W	25	10221396	10221397	10221398
	3000 K	> 80	2845 lm	21 W	25	10221399	10221400	10221401
	3000 K - Efficient White	> 90	2875 lm	25 W	27	10221402	10221403	10221404
	3500 K	> 80	2900 lm	21 W	25	10221405	10221406	10221407
	4000 K	> 80	3000 lm	21 W	25	10221408	10221409	10221410
	4000 K - Efficient Cool	> 90	3050 lm	25 W	27	10249810	10249811	10249812
4000 lm	2700 K	> 80	3615 lm	28 W	25	10221411	10221412	10221413
	3000 K	> 80	3720 lm	28 W	25	10221414	10221415	10221416
	3000 K - Efficient White	> 90	3780 lm	34 W	28	10221417	10221418	10221419
	3500 K	> 80	3790 lm	28 W	25	10221420	10221421	10221422
	4000 K	> 80	3920 lm	28 W	25	10221423	10221424	10221425
	4000 K - Efficient Cool	> 90	4010 lm	34 W	28	10249813	10249814	10249815
5000 lm	2700 K	> 80	4400 lm	36 W	25	10221426	10221427	10221428
	3000 K	> 80	4525 lm	36 W	25	10221429	10221430	10221431
	3000 K - Efficient White	> 90	4745 lm	46 W	30	10229267	10229268	10229269
	3500 K	> 80	4610 lm	36 W	25	10221432	10221433	10221434
	4000 K	> 80	4765 lm	36 W	25	10221435	10221436	10221437
	4000 K - Efficient Cool	> 90	5025 lm	46 W	30	10249816	10249817	10249818



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 <b>no</b> 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	$30^{\circ}$ $15^{\circ}$ $0^{\circ}$ $15^{\circ}$	

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