TRACK LIGHT - **LED**

LENTY TRACK

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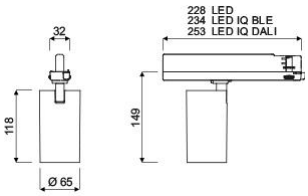
Type of luminaire	track light
Application areas	Accent lighting
Pan/tilt range	320° turning range, 90° swivel range
Mounting	3P Power Track, not suitable for vertical mounting
Lighting technology	LED
LED Luminous Flux Class	1000 lm - 2000 lm
Light colour White	2700 K, 3000 K - Efficient White, 3000 K - Brilliant Colour, 3500 K, 4000 K - Efficient Cool
Light colour Food*	BF
Cooling	passive
Supply unit	Driver integrated
Luminaire colour	RAL 9005 jet black
	RAL 9016 traffic white
	Special colours on request
Surface	structure powder-coated
Nominal voltage	220 - 240 V, 50/60Hz
Lighting controls	on request
Weight	Approx. 0.7 kg
Components	Luminaire housing
Test seal	CE IP20



* BF = Brilliant Food

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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Beam angle Spot

LED Luminous Flux Class	Light colour	CRI R_a	system luminous flux	System performance	max. luminaires B16	Order number white	silver	black
1000 lm	2700 K	92	1160 lm	12 W	27	10254516		10254517
1000 lm	3000 K - Efficient White	94	1200 lm	12 W	27	10239230		10239232
1000 lm	3500 K	92	1265 lm	12 W	27	10239194		10239196
1000 lm	4000 K - Efficient Cool	91	1240 lm	12 W	27	10239212		10239214
1500 lm	3000 K - Brilliant Colour	97	1535 lm	23 W	27	10239248		10239250
2000 lm	2700 K	92	1855 lm	23 W	27	10254522		10254523
2000 lm	3000 K - Efficient White	94	1920 lm	23 W	27	10239239		10239241
2000 lm	3500 K	92	2025 lm	23 W	27	10239203		10239205
2000 lm	4000 K - Efficient Cool	91	1985 lm	23 W	27	10239221		10239223
1500 lm	BF	98	1590 lm	23 W	27	10239366		10239368

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Beam angle Medium Flood

LED Luminous Flux Class	Light colour	CRI R_a	system luminous flux	System performance	max. luminaires B16	Order number white	silver	black
1000 lm	2700 K	92	1140 lm	12 W	27	10254518		10254519
1000 lm	3000 K - Efficient White	94	1180 lm	12 W	27	10239233		10239235
1000 lm	3500 K	92	1245 lm	12 W	27	10239197		10239199
1000 lm	4000 K - Efficient Cool	91	1220 lm	12 W	27	10239215		10239217
1500 lm	3000 K - Brilliant Colour	97	1505 lm	23 W	27	10239251		10239253
2000 lm	2700 K	92	1820 lm	23 W	27	10254524		10254525
2000 lm	3000 K - Efficient White	94	1885 lm	23 W	27	10239242		10239244
2000 lm	3500 K	92	1990 lm	23 W	27	10239206		10239208
2000 lm	4000 K - Efficient Cool	91	1950 lm	23 W	27	10239224		10239226
1500 lm	BF	98	1560 lm	23 W	27	10239369		10239371

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Luminaire housing - **LED**

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Beam angle Flood

LED Luminous Flux Class	Light colour	CRI R_a	system luminous flux	System performance	max. luminaires B16	Order number white	silver	black
1000 lm	2700 K	92	1020 lm	12 W	27	10254520		10254521
1000 lm	3000 K - Efficient White	94	1055 lm	12 W	27	10239236		10239238
1000 lm	3500 K	92	1115 lm	12 W	27	10239200		10239202
1000 lm	4000 K - Efficient Cool	91	1090 lm	12 W	27	10239218		10239220
1500 lm	3000 K - Brilliant Colour	97	1350 lm	23 W	27	10239254		10239256
2000 lm	2700 K	92	1635 lm	23 W	27	10254526		10254527
2000 lm	3000 K - Efficient White	94	1690 lm	23 W	27	10239245		10239247
2000 lm	3500 K	92	1785 lm	23 W	27	10239209		10239211
2000 lm	4000 K - Efficient Cool	91	1745 lm	23 W	27	10239227		10239229
1500 lm	BF	98	1400 lm	23 W	27	10239372		10239374

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

Brilliant Colour: R_9 = 94, R_f = 95, R_g = 104

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Optic Lenty - LED

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Optic	Lens optic
Type	Optic integrated

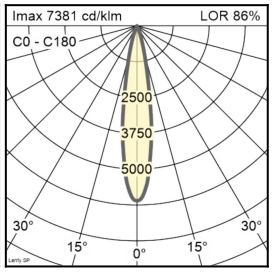
Beam angle

Spot

Cover	LOR
without	86 %

Lenty - SP

Höhe [m]	Kegel Ø [cm]	E(0°) [lx/klm]	E(C0) [lx/klm]
1	32	7381	3575
2	64	1845	894
3	96	820	397



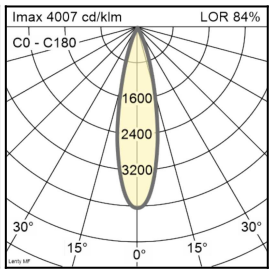
Beam angle

Medium Flood

Cover	LOR
without	84 %

Lenty - MF

Höhe [m]	Kegel Ø [cm]	E(0°) [lx/klm]	E(C0) [lx/klm]
1	43	4007	1873
2	86	1002	468
3	130	445	208



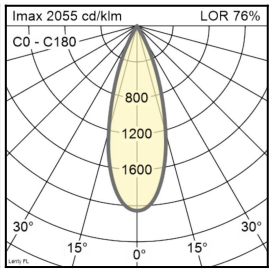
Beam angle

Flood

Cover	LOR
without	76 %

Lenty - FL

Höhe [m]	Kegel Ø [cm]	E(0°) [lx/klm]	E(C0) [lx/klm]
1	61	2055	906
2	122	514	227
3	182	228	101



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