





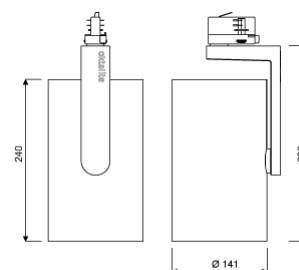


CANILO PLUS

www.oktalite.com/canilo-plus-t

Type of luminaire	track light
Application areas	Accent lighting, High-level decoration
Pan/tilt range	355° turning range, 200° swivel range
Mounting	3P Power Track Typ Global DALI, not suitable for vertical mounting
Lighting technology	LED ^{IQ} DALI
LED Luminous Flux Class	3000 lm - 7000 lm
Light colour White	2700 K, 3000 K, 3000 K - Efficient White, 3000 K - Brilliant Colour, 3500 K, 4000 K, 4000 K - Efficient Cool
Light colour Food*	M, M+F, BF
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. 3.0 kg
Components	 Luminaire housing  Optic
Test seal	   

* M = Meat,
M = Meat, F = Fish,
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

**CANILO PLUS****oktalite**

LED Luminous Flux Class	Light colour	CRI R _a	system luminous flux*	System performance	max. luminaires B16	Order number		
						white	silver	black
4000 lm	3000 K - Brilliant Colour	97	3900 lm	46 W	20	10190139	10191176	10190140
5000 lm	3000 K - Efficient White	94	4925 lm	46 W	20	10190137	10191175	10190138
	4000 K - Efficient Cool	91	5220 lm	46 W	20	10249786	10249787	10249788
6000 lm	2700 K	81	5520 lm	46 W	20	10190133	10191173	10190134
	3500 K	84	5745 lm	46 W	20	10190141	10191177	10190142
7000 lm	3000 K	80	6995 lm	54 W	15	10260503	10260504	10260505
	4000 K	80	7390 lm	54 W	15	10260506	10260507	10260508
3000 lm	M	-	2840 lm	46 W	20	10190127	10191170	10190128
	M+F	-	2645 lm	46 W	20	10190129	10191171	10190130
4000 lm	BF	-	3575 lm	40 W	50	10213596	10213597	10213598

* System luminous flux based on medium flood reflector.

Efficient White: R₉ = 75, R_r = 91, R_g = 102Brilliant Colour: R₉ = 94, R_r = 95, R_g = 104

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



Optic - LED IQ DALI

Optic Canilo Plus - LED IQ DALI

oktalite

Optic 3D faceted reflectors
 Type interchangeable reflector system

Beam angle				Cover	LOR	Order number																			
Spot						white	silver	black																	
Optik 132 - SP <table border="1"> <thead> <tr> <th>Höhe [m]</th> <th>KegelØ [cm]</th> <th>E(0°) [lx/klm]</th> <th>E(C0) [lx/klm]</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>24</td> <td>6842</td> <td>3367</td> </tr> <tr> <td>2</td> <td>48</td> <td>1711</td> <td>842</td> </tr> <tr> <td>3</td> <td>73</td> <td>760</td> <td>374</td> </tr> </tbody> </table>				Höhe [m]	KegelØ [cm]	E(0°) [lx/klm]	E(C0) [lx/klm]	1	24	6842	3367	2	48	1711	842	3	73	760	374		without	84 %	-	-	10186904
Höhe [m]	KegelØ [cm]	E(0°) [lx/klm]	E(C0) [lx/klm]																						
1	24	6842	3367																						
2	48	1711	842																						
3	73	760	374																						
				clear	80 %	-	-	10186909																	

Beam angle				Cover	LOR	Order number																			
Medium Flood						white	silver	black																	
Optik 132 - MF <table border="1"> <thead> <tr> <th>Höhe [m]</th> <th>KegelØ [cm]</th> <th>E(0°) [lx/klm]</th> <th>E(C0) [lx/klm]</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>43</td> <td>3357</td> <td>1573</td> </tr> <tr> <td>2</td> <td>85</td> <td>839</td> <td>393</td> </tr> <tr> <td>3</td> <td>128</td> <td>373</td> <td>175</td> </tr> </tbody> </table>				Höhe [m]	KegelØ [cm]	E(0°) [lx/klm]	E(C0) [lx/klm]	1	43	3357	1573	2	85	839	393	3	128	373	175		without	87 %	-	-	10186905
Höhe [m]	KegelØ [cm]	E(0°) [lx/klm]	E(C0) [lx/klm]																						
1	43	3357	1573																						
2	85	839	393																						
3	128	373	175																						
				clear	83 %	-	-	10186910																	

Beam angle				Cover	LOR	Order number																			
Flood						white	silver	black																	
Optik 132 - FL <table border="1"> <thead> <tr> <th>Höhe [m]</th> <th>KegelØ [cm]</th> <th>E(0°) [lx/klm]</th> <th>E(C0) [lx/klm]</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>66</td> <td>1981</td> <td>857</td> </tr> <tr> <td>2</td> <td>132</td> <td>495</td> <td>214</td> </tr> <tr> <td>3</td> <td>197</td> <td>220</td> <td>95</td> </tr> </tbody> </table>				Höhe [m]	KegelØ [cm]	E(0°) [lx/klm]	E(C0) [lx/klm]	1	66	1981	857	2	132	495	214	3	197	220	95		without	86 %	-	-	10186906
Höhe [m]	KegelØ [cm]	E(0°) [lx/klm]	E(C0) [lx/klm]																						
1	66	1981	857																						
2	132	495	214																						
3	197	220	95																						
				clear	82 %	-	-	10186911																	

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



Optic - LED IQ DALI

Optic Canilo Plus - LED IQ DALI

oktalite

Optic 3D faceted reflectors
 Type interchangeable reflector system

Beam angle				Cover	LOR	Order number																		
Wide Flood						white	silver	black																
Optik 132 - WFL <table border="1"> <thead> <tr> <th>Höhe [m]</th> <th>KegelØ [cm]</th> <th>E(0°) [lx/klm]</th> <th>E(C0) [lx/klm]</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>87</td> <td>1437</td> <td>554</td> </tr> <tr> <td>2</td> <td>175</td> <td>359</td> <td>139</td> </tr> <tr> <td>3</td> <td>262</td> <td>160</td> <td>62</td> </tr> </tbody> </table>				Höhe [m]	KegelØ [cm]	E(0°) [lx/klm]	E(C0) [lx/klm]	1	87	1437	554	2	175	359	139	3	262	160	62					
Höhe [m]	KegelØ [cm]	E(0°) [lx/klm]	E(C0) [lx/klm]																					
1	87	1437	554																					
2	175	359	139																					
3	262	160	62																					
				without	86 %	-	-	10186907																
				clear	82 %	-	-	10186912																

Beam angle				Cover	LOR	Order number																		
Very Wide Flood						white	silver	black																
Optik 132 - VFL <table border="1"> <thead> <tr> <th>Höhe [m]</th> <th>KegelØ [cm]</th> <th>E(0°) [lx/klm]</th> <th>E(C0) [lx/klm]</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>117</td> <td>1027</td> <td>333</td> </tr> <tr> <td>2</td> <td>235</td> <td>257</td> <td>83</td> </tr> <tr> <td>3</td> <td>352</td> <td>114</td> <td>37</td> </tr> </tbody> </table>				Höhe [m]	KegelØ [cm]	E(0°) [lx/klm]	E(C0) [lx/klm]	1	117	1027	333	2	235	257	83	3	352	114	37					
Höhe [m]	KegelØ [cm]	E(0°) [lx/klm]	E(C0) [lx/klm]																					
1	117	1027	333																					
2	235	257	83																					
3	352	114	37																					
				without	86 %	-	-	10186908																
				clear	82 %	-	-	10186913																

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