



## LIMBA

### SUSPENDED LUMINAIRES

LIMBA – Suspended luminaire for professional accentuated lighting in vintage design. The lampshade made of aluminium is as standard coloured on the outside and white on the inside and a textile cable underscores the high-quality appearance. In that way LIMBA becomes a decorative eyecatcher. Individual colour combinations are possible on request.



#### Ideal applications

A decorative eyecatcher to round off the store design  
Vintage look meets modern technology



#### Customised style

The selection of cable and shade colours permits personal colour schemes: design your own personal LIMBA with the Style Generator!



#### Wide LED range

Large choice between professional LED equipment and filament lamps for E27 socket



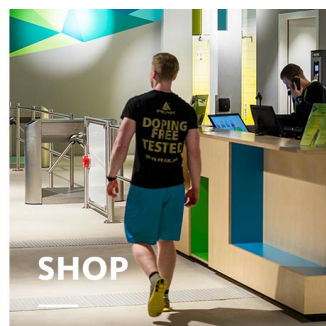
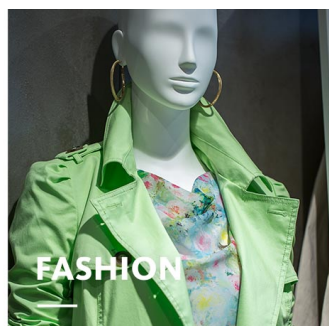
#### High lighting quality

Opal acrylic ring for perfect glare suppression and long-distance effect



#### Fast reflector replacement







Five beam angles for optimum goods illumination



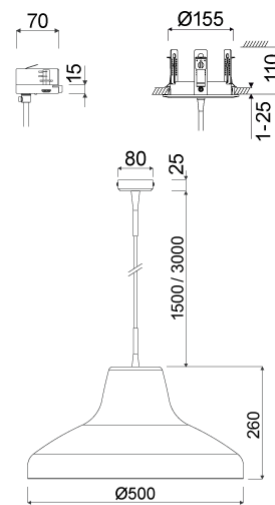
# LIMBA

# oktalite

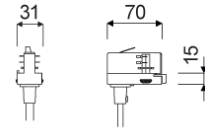
[www.oktalite.com/limba-p](http://www.oktalite.com/limba-p)

Type of luminaire	Suspended luminaires
Application areas	Decorative lighting
Pan/tilt range	fixed
Mounting	3-circuit power track adapter, Recessed plate bayonet, Surface-mounting rosette
Ceiling thickness	1 - 25 mm
Lighting technology	LED
Lumen category	1500 lm - 5000 lm
Light colour White	2700 K, 3000 K, 3100 K Best Colour, 3100 K Efficient Colour, 3500 K, 4000 K
Light colour Food*	B+V+C, M, M+F
Cooling	passive
Supply unit	Driver integrated
Luminaire colour	RAL 9005 jet black RAL 9016 traffic white Special colours on request
Surface	structure powder-coated
Suspension length	1500mm, 3000mm
Nominal voltage	220 - 240 V, 50/60Hz
Lighting controls	on request
Weight	Approx. 4.4 kg
Components	 Luminaire housing  Optic
Test seal	   

\* B = Bakery, V = Vegetable, C = Cheese,  
M = Meat,  
M = Meat, F = Fish



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. 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 · 2019-06-16

Mounting  
Supply unit3-circuit track adapter  
integrated

Lumen category	Light colour	CRI [RA]	system luminous flux*	System performance	Suspension length	Order number		
						white	silver	black
3000 lm	2700 K	82	2790 lm	21 W	1500mm	10160190		10160192
3000 lm	2700 K	82	2790 lm	21 W	3000mm	10160191		10160193
3000 lm	3000 K	85	3000 lm	21 W	1500mm	10160194		10160196
3000 lm	3000 K	85	3000 lm	21 W	3000mm	10160195		10160197
3000 lm	3100 K Best Colour	95	2960 lm	26 W	1500mm	10160210		10160212
3000 lm	3100 K Best Colour	95	2960 lm	26 W	3000mm	10160211		10160213
3000 lm	3100 K Efficient Colour	85	2925 lm	21 W	1500mm	10160206		10160208
3000 lm	3100 K Efficient Colour	85	2925 lm	21 W	3000mm	10160207		10160209
3000 lm	3500 K	85	3040 lm	21 W	1500mm	10160198		10160200
3000 lm	3500 K	85	3040 lm	21 W	3000mm	10160199		10160201
3000 lm	4000 K	85	3105 lm	21 W	1500mm	10160202		10160204
3000 lm	4000 K	85	3105 lm	21 W	3000mm	10160203		10160205
4000 lm	2700 K	82	3690 lm	28 W	1500mm	10160226		10160228
4000 lm	2700 K	82	3690 lm	28 W	3000mm	10160227		10160229
4000 lm	3000 K	85	3970 lm	28 W	1500mm	10160230		10160232
4000 lm	3000 K	85	3970 lm	28 W	3000mm	10160231		10160233
4000 lm	3100 K Best Colour	95	3860 lm	36 W	1500mm	10160246		10160248
4000 lm	3100 K Best Colour	95	3860 lm	36 W	3000mm	10160247		10160249
4000 lm	3100 K Efficient Colour	85	3865 lm	28 W	1500mm	10160242		10160244
4000 lm	3100 K Efficient Colour	85	3865 lm	28 W	3000mm	10160243		10160245
4000 lm	3500 K	85	4025 lm	28 W	1500mm	10160234		10160236
4000 lm	3500 K	85	4025 lm	28 W	3000mm	10160235		10160237
4000 lm	4000 K	85	4105 lm	28 W	1500mm	10160238		10160240
4000 lm	4000 K	85	4105 lm	28 W	3000mm	10160239		10160241

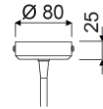
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5000 lm	2700 K	82	4525 lm	36 W	1500mm	10160254	10160256
5000 lm	2700 K	82	4525 lm	36 W	3000mm	10160255	10160257
5000 lm	3000 K	85	4870 lm	36 W	1500mm	10160258	10160260
5000 lm	3000 K	85	4870 lm	36 W	3000mm	10160259	10160261
5000 lm	3100 K Efficient Colour	85	4740 lm	36 W	1500mm	10160270	10160272
5000 lm	3100 K Efficient Colour	85	4740 lm	36 W	3000mm	10160271	10160273
5000 lm	3500 K	85	4940 lm	36 W	1500mm	10160262	10160264
5000 lm	3500 K	85	4940 lm	36 W	3000mm	10160263	10160265
5000 lm	4000 K	85	5035 lm	36 W	1500mm	10160266	10160268
5000 lm	4000 K	85	5035 lm	36 W	3000mm	10160267	10160269
1500 lm	M	-	1480 lm	23 W	1500mm	10163803	10163804
1500 lm	M	-	1480 lm	23 W	3000mm	10163807	10163808
1500 lm	M+F	-	1555 lm	23 W	1500mm	10163805	10163806
1500 lm	M+F	-	1555 lm	23 W	3000mm	10163809	10163810
2000 lm	M	-	1970 lm	30 W	1500mm	10160182	10160184
2000 lm	M	-	1970 lm	30 W	3000mm	10160183	10160185
2000 lm	M+F	-	2065 lm	30 W	1500mm	10160186	10160188
2000 lm	M+F	-	2065 lm	30 W	3000mm	10160187	10160189
3000 lm	B+V+C	-	3050 lm	30 W	1500mm	10160222	10160224
3000 lm	B+V+C	-	3050 lm	30 W	3000mm	10160223	10160225
3000 lm	M	-	2715 lm	47 W	1500mm	10160214	10160216
3000 lm	M	-	2715 lm	47 W	3000mm	10160215	10160217
3000 lm	M+F	-	2850 lm	47 W	1500mm	10160218	10160220
3000 lm	M+F	-	2850 lm	47 W	3000mm	10160219	10160221
4000 lm	B+V+C	-	3795 lm	40 W	1500mm	10160250	10160252
4000 lm	B+V+C	-	3795 lm	40 W	3000mm	10160251	10160253

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Mounting ceiling canopy H3  
Supply unit integrated



Lumen category	Light colour	CRI [RA]	system luminous flux*	System performance	Suspension length	Order number		
						white	silver	black
3000 lm	2700 K	82	2790 lm	21 W	1500mm	10160318		10160320
3000 lm	2700 K	82	2790 lm	21 W	3000mm	10160319		10160321
3000 lm	3000 K	85	3000 lm	21 W	1500mm	10160322		10160324
3000 lm	3000 K	85	3000 lm	21 W	3000mm	10160323		10160325
3000 lm	3100 K Best Colour	95	2960 lm	26 W	1500mm	10160338		10160340
3000 lm	3100 K Best Colour	95	2960 lm	26 W	3000mm	10160339		10160341
3000 lm	3100 K Efficient Colour	85	2925 lm	21 W	1500mm	10160334		10160336
3000 lm	3100 K Efficient Colour	85	2925 lm	21 W	3000mm	10160335		10160337
3000 lm	3500 K	85	3040 lm	21 W	1500mm	10160326		10160328
3000 lm	3500 K	85	3040 lm	21 W	3000mm	10160327		10160329
3000 lm	4000 K	85	3105 lm	21 W	1500mm	10160330		10160332
3000 lm	4000 K	85	3105 lm	21 W	3000mm	10160331		10160333
4000 lm	2700 K	82	3690 lm	28 W	1500mm	10160354		10160356
4000 lm	2700 K	82	3690 lm	28 W	3000mm	10160355		10160357
4000 lm	3000 K	85	3970 lm	28 W	1500mm	10160358		10160360
4000 lm	3000 K	85	3970 lm	28 W	3000mm	10160359		10160361
4000 lm	3100 K Best Colour	95	3860 lm	36 W	1500mm	10160374		10160376
4000 lm	3100 K Best Colour	95	3860 lm	36 W	3000mm	10160375		10160377
4000 lm	3100 K Efficient Colour	85	3865 lm	28 W	1500mm	10160370		10160372
4000 lm	3100 K Efficient Colour	85	3865 lm	28 W	3000mm	10160371		10160373
4000 lm	3500 K	85	4025 lm	28 W	1500mm	10160362		10160364
4000 lm	3500 K	85	4025 lm	28 W	3000mm	10160363		10160365
4000 lm	4000 K	85	4105 lm	28 W	1500mm	10160366		10160368
4000 lm	4000 K	85	4105 lm	28 W	3000mm	10160367		10160369

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5000 lm	2700 K	82	4525 lm	36 W	1500mm	10160382	10160384
5000 lm	2700 K	82	4525 lm	36 W	3000mm	10160383	10160385
5000 lm	3000 K	85	4870 lm	36 W	1500mm	10160386	10160388
5000 lm	3000 K	85	4870 lm	36 W	3000mm	10160387	10160389
5000 lm	3100 K Efficient Colour	85	4740 lm	36 W	1500mm	10160398	10160400
5000 lm	3100 K Efficient Colour	85	4740 lm	36 W	3000mm	10160399	10160401
5000 lm	3500 K	85	4940 lm	36 W	1500mm	10160390	10160392
5000 lm	3500 K	85	4940 lm	36 W	3000mm	10160391	10160393
5000 lm	4000 K	85	5035 lm	36 W	1500mm	10160394	10160396
5000 lm	4000 K	85	5035 lm	36 W	3000mm	10160395	10160397
1500 lm	M	-	1480 lm	23 W	1500mm	10163819	10163820
1500 lm	M	-	1480 lm	23 W	3000mm	10163823	10163824
1500 lm	M+F	-	1555 lm	23 W	1500mm	10163821	10163822
1500 lm	M+F	-	1555 lm	23 W	3000mm	10163825	10163826
2000 lm	M	-	1970 lm	30 W	1500mm	10160310	10160312
2000 lm	M	-	1970 lm	30 W	3000mm	10160311	10160313
2000 lm	M+F	-	2065 lm	30 W	1500mm	10160314	10160316
2000 lm	M+F	-	2065 lm	30 W	3000mm	10160315	10160317
3000 lm	B+V+C	-	3050 lm	30 W	1500mm	10160350	10160352
3000 lm	B+V+C	-	3050 lm	30 W	3000mm	10160351	10160353
3000 lm	M	-	2715 lm	47 W	1500mm	10160342	10160344
3000 lm	M	-	2715 lm	47 W	3000mm	10160343	10160345
3000 lm	M+F	-	2850 lm	47 W	1500mm	10160346	10160348
3000 lm	M+F	-	2850 lm	47 W	3000mm	10160347	10160349
4000 lm	B+V+C	-	3795 lm	40 W	1500mm	10160378	10160380
4000 lm	B+V+C	-	3795 lm	40 W	3000mm	10160379	10160381

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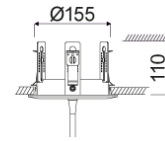


Luminaire housing - LED

**LIMBA**

**oktalite**

Mounting Recessed plate bayonet H10 (Ø 155mm)  
Supply unit integrated



Lumen category	Light colour	CRI [RA]	system luminous flux*	System performance	Suspension length	Order number		
						white	silver	black
3000 lm	2700 K	82	2790 lm	21 W	1500mm	10160446		10160448
3000 lm	2700 K	82	2790 lm	21 W	3000mm	10160447		10160449
3000 lm	3000 K	85	3000 lm	21 W	1500mm	10160450		10160452
3000 lm	3000 K	85	3000 lm	21 W	3000mm	10160451		10160453
3000 lm	3100 K Best Colour	95	2960 lm	26 W	1500mm	10160466		10160468
3000 lm	3100 K Best Colour	95	2960 lm	26 W	3000mm	10160467		10160469
3000 lm	3100 K Efficient Colour	85	2925 lm	21 W	1500mm	10160462		10160464
3000 lm	3100 K Efficient Colour	85	2925 lm	21 W	3000mm	10160463		10160465
3000 lm	3500 K	85	3040 lm	21 W	1500mm	10160454		10160456
3000 lm	3500 K	85	3040 lm	21 W	3000mm	10160455		10160457
3000 lm	4000 K	85	3105 lm	21 W	1500mm	10160458		10160460
3000 lm	4000 K	85	3105 lm	21 W	3000mm	10160459		10160461
4000 lm	2700 K	82	3690 lm	28 W	1500mm	10160764		10160766
4000 lm	2700 K	82	3690 lm	28 W	3000mm	10160765		10160767
4000 lm	3000 K	85	3970 lm	28 W	1500mm	10160768		10160770
4000 lm	3000 K	85	3970 lm	28 W	3000mm	10160769		10160771
4000 lm	3100 K Best Colour	95	3860 lm	36 W	1500mm	10160784		10160786
4000 lm	3100 K Best Colour	95	3860 lm	36 W	3000mm	10160785		10160787
4000 lm	3100 K Efficient Colour	85	3865 lm	28 W	1500mm	10160780		10160782
4000 lm	3100 K Efficient Colour	85	3865 lm	28 W	3000mm	10160781		10160783
4000 lm	3500 K	85	4025 lm	28 W	1500mm	10160772		10160774
4000 lm	3500 K	85	4025 lm	28 W	3000mm	10160773		10160775
4000 lm	4000 K	85	4105 lm	28 W	1500mm	10160776		10160778
4000 lm	4000 K	85	4105 lm	28 W	3000mm	10160777		10160779

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5000 lm	2700 K	82	4525 lm	36 W	1500mm	10160792	10160794
5000 lm	2700 K	82	4525 lm	36 W	3000mm	10160793	10160795
5000 lm	3000 K	85	4870 lm	36 W	1500mm	10160796	10160798
5000 lm	3000 K	85	4870 lm	36 W	3000mm	10160797	10160799
5000 lm	3100 K Efficient Colour	85	4740 lm	36 W	1500mm	10160808	10160810
5000 lm	3100 K Efficient Colour	85	4740 lm	36 W	3000mm	10160809	10160811
5000 lm	3500 K	85	4940 lm	36 W	1500mm	10160800	10160802
5000 lm	3500 K	85	4940 lm	36 W	3000mm	10160801	10160803
5000 lm	4000 K	85	5035 lm	36 W	1500mm	10160804	10160806
5000 lm	4000 K	85	5035 lm	36 W	3000mm	10160805	10160807
1500 lm	M	-	1480 lm	23 W	1500mm	10163811	10163812
1500 lm	M	-	1480 lm	23 W	3000mm	10163815	10163816
1500 lm	M+F	-	1555 lm	23 W	1500mm	10163813	10163814
1500 lm	M+F	-	1555 lm	23 W	3000mm	10163817	10163818
2000 lm	M	-	1970 lm	30 W	1500mm	10160438	10160440
2000 lm	M	-	1970 lm	30 W	3000mm	10160439	10160441
2000 lm	M+F	-	2065 lm	30 W	1500mm	10160442	10160444
2000 lm	M+F	-	2065 lm	30 W	3000mm	10160443	10160445
3000 lm	B+V+C	-	3050 lm	30 W	1500mm	10160470	10160472
3000 lm	B+V+C	-	3050 lm	30 W	3000mm	10160471	10160473
3000 lm	M	-	2715 lm	47 W	1500mm	10160756	10160758
3000 lm	M	-	2715 lm	47 W	3000mm	10160757	10160759
3000 lm	M+F	-	2850 lm	47 W	1500mm	10160760	10160762
3000 lm	M+F	-	2850 lm	47 W	3000mm	10160761	10160763
4000 lm	B+V+C	-	3795 lm	40 W	1500mm	10160788	10160790
4000 lm	B+V+C	-	3795 lm	40 W	3000mm	10160789	10160791

\* System luminous flux based on medium flood reflector in silver.

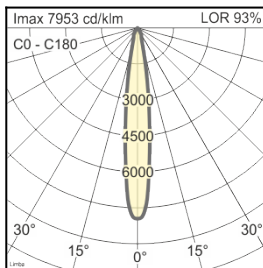
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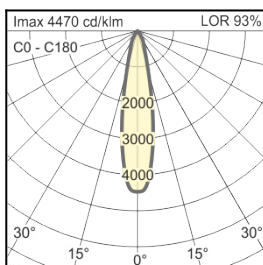
# Optic Limba - LED

Version	interchangeable reflector system
Mounting	Bayonet connector
Reflector colour	silver
Lighting technology	LED

Beam angle Spot	Type of reflector	Cover / filter	LOR*	Order number																		
				white	silver	black																
<b>Limba - SP</b> <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>25</td> <td>7953</td> <td>3912</td> </tr> <tr> <td>2</td> <td>49</td> <td>1988</td> <td>978</td> </tr> <tr> <td>3</td> <td>74</td> <td>884</td> <td>435</td> </tr> </tbody> </table>	Höhe [m]	KegelØ [cm]	E(0°) [lx/klm]	E(C0) [lx/klm]	1	25	7953	3912	2	49	1988	978	3	74	884	435	Segmented, MIRO-SILVER®	without	93 %	10164086	-	-
Höhe [m]	KegelØ [cm]	E(0°) [lx/klm]	E(C0) [lx/klm]																			
1	25	7953	3912																			
2	49	1988	978																			
3	74	884	435																			



Beam angle Medium Flood	Type of reflector	Cover / filter	LOR*	Order number																		
				white	silver	black																
<b>Limba - MF</b> <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>37</td> <td>4470</td> <td>2150</td> </tr> <tr> <td>2</td> <td>74</td> <td>1118</td> <td>538</td> </tr> <tr> <td>3</td> <td>111</td> <td>497</td> <td>239</td> </tr> </tbody> </table>	Höhe [m]	KegelØ [cm]	E(0°) [lx/klm]	E(C0) [lx/klm]	1	37	4470	2150	2	74	1118	538	3	111	497	239	Segmented, MIRO-SILVER®	without	93 %	10164087	-	-
Höhe [m]	KegelØ [cm]	E(0°) [lx/klm]	E(C0) [lx/klm]																			
1	37	4470	2150																			
2	74	1118	538																			
3	111	497	239																			

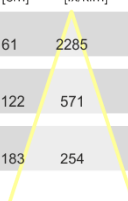


Technical details as well as weight specifications and measurements have been prepared with care. Errors excepted. All dimensions in mm · LED service life data: L80/B10 at ambient temperature (ta) 25°C. Rated lamp service life 50,000h. Luminous flux and efficiency specifications are subject to a tolerance 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. 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 · 2019-06-16

Version	interchangeable reflector system
Mounting	Bayonet connector
Reflector colour	silver
Lighting technology	LED

Beam angle Flood	Type of reflector	Cover / filter	LOR*	Order number		
				white	silver	black

Limba - FL			
Höhe [m]	KegelØ [cm]	E(0°) [lx/klm]	E(C0) [lx/klm]
1	61	2285	1003
2	122	571	251
3	183	254	111

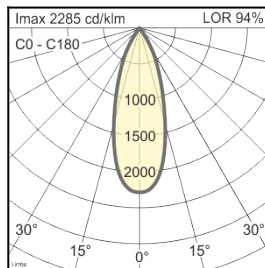


Segmented, MIRO-SILVER®

without

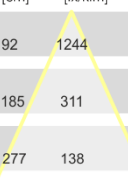
94 %

10164088 - -



Beam angle Wide Flood	Type of reflector	Cover / filter	LOR*	Order number		
				white	silver	black

Limba - WFL			
Höhe [m]	KegelØ [cm]	E(0°) [lx/klm]	E(C0) [lx/klm]
1	92	1244	465
2	185	311	117
3	277	138	52

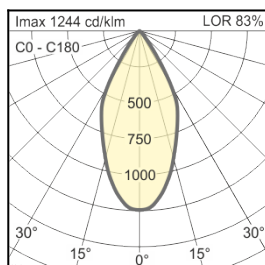


Segmented, MIRO-SILVER®

without

83 %

10164089 - -



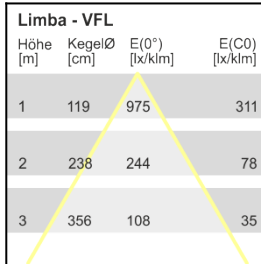
Technical details as well as weight specifications and measurements have been prepared with care. Errors excepted. All dimensions in mm · LED service life data: L80/B10 at ambient temperature (ta) 25°C. Rated lamp service life 50,000h. Luminous flux and efficiency specifications are subject to a tolerance 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. 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 · 2019-06-16

# Optic Limba - LED

Version	interchangeable reflector system
Mounting	Bayonet connector
Reflector colour	silver
Lighting technology	LED

Beam angle	Type of reflector	Cover / filter	LOR*	Order number		
				white	silver	black
<b>Very Wide Flood</b>						

Limba - VFL			
Höhe [m]	KegelØ [cm]	E(0°) [lx/klm]	E(C0) [lx/klm]
1	119	975	311
2	238	244	78
3	356	108	35

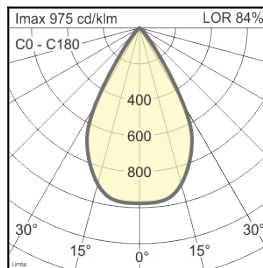


Segmented, MIRO-SILVER®

without

84 %

10164090 - -



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. 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 · 2019-06-16