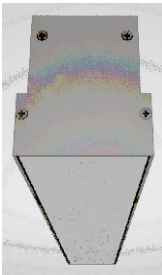


S-OMEGA® 63 Luminaire insert

Linie | LED Light line

SYSTEM OM063-E01A

Surface	Aluminium anodized
Light distribution	breit-strahlend
w x h [mm]	63,1 x 73
equipped (zB LED)	s. table
Luminous flux [lm]	s. table
Cover	PMMA diffus MP clear MP diffus
Protection class	I
Protection	IP20
Ambient temperature	< 35°
DALI	Adresses: s. table Devices: s. table
Electrical connection	230V / 50Hz + DALI Plug-in terminal 5 pol. 230V 50Hz + DALI optional Through wiring plus / Socket GST15i5 code pastel blue



Light distribution curve [LDC]

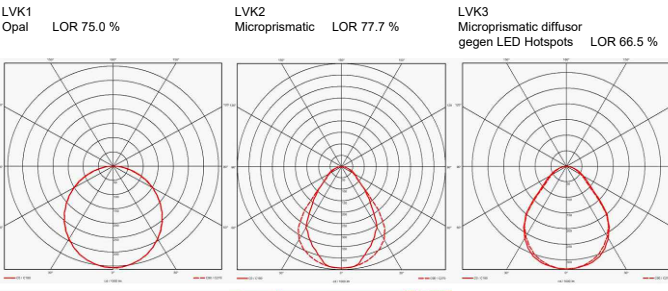


Table: 04 Luminaire insert

	standard	other possible lengths				
Total length [mm]	2240	1680	1400	1120	840	560
Item number 4000K	OM063-E01A840224	OM063-E01A840168	OM063-E01A840140	OM063-E01A840112	OM063-E01A840084	OM063-E01A840056
CRI / Luminous flux [lm] @ 4000K	>80 / 10424	>80 / 7818	>80 / 6515	>80 / 5212	>80 / 3909	>80 / 2606
Item number 3000K	OM063-E01A830224	OM063-E01A830168	OM063-E01A830140	OM063-E01A830112	OM063-E01A830084	OM063-E01A830056
CRI / Luminous flux [lm] @ 3000K	>80 / 9976	>80 / 7482	>80 / 6235	>80 / 4988	>80 / 3741	>80 / 2494
weight [kg]	~8,6	~6,5	~5,4	~4,3	~3,2	~2,2
Total Power [W]	68,1	51,1	42,6	34,0	25,5	17,0
Number of DALI addresses / driver	2 / 1	2 / 1	1 / 1	1 / 1	1 / 1	1 / 1
max. number per automatic circuit breaker C16 / B16	25 / 15	25 / 15	28 / 17	28 / 17	28 / 17	
*D=diffus, MPC=micropism clear, MPD=micropism diffuse, tbd=to be defined special length: 1680mm, 1587mm, 1027mm, 747mm						

01.0	OM63 Aluminium profile
01.1	OM63 Cover plate
02.0	OM63 Opale cover
02.1	alternativ OM63 Microprismatic clear
02.2	alterantiv OM63 Microprismatic diffus
03	OM63 Luminaire insert
04	LED-Driver - DALI dimmable
05	Input terminal -5pol. 230V 50Hz + DALI
06	GST15i5 Connector system coding pastel blue
07	elektr. Anschluß direkt / Infeed optionally plug socket GST15i5 codieng pastel blue
08	OM63 Linear connector
09	Earthing to the profile

Approved		Linienleuchte durlum OMEGA 63 LED durlum technical documents		 ceiling lighting ambience
date	name	Luminaire insert		
gez. 08.01.2017	krs			
gez. 12.05.2020	SE			
M	Format A3	OM063-E01A	OM063-E01A	durlum GmbH 79650 Schopfheim Germany Tel. 0049 7622 39050 Email info@durlum.de