



LENO

recessed with trim/trimless

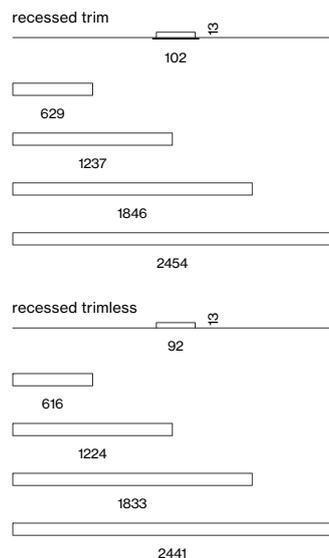
EN Low profile recessed channel; suitable for trimless installation in 12.5mm plasterboard ceilings, or with trim; wall or ceiling mounting; powder coated; special edge design with grooves for better adhesion of filler (trimless); easy mounting without need to cut the substructure; fall-safe light inset made of extruded aluminium profile, can be inserted in the canal without tools by magnetic holders; side coupled light, directed downwards by LGP body (Light Guiding Prism) and highly efficient reflector; homogeneously illuminated, satinised (flush or jut-out) or microprismatic PMMA cover; optional asym. light distribution; energy-eff. LEDs – very good colour rendering; external converter for ceiling insertion

DE Extrem flacher Einbaukanal; geeignet für den randlosen Einbau in 12,5mm Gipskartondecken, oder mit umlaufendem Rand; Wand- oder Deckenmontage; pulverbeschichtet; spezielle Randausbildung mit Rillen für bessere Haftung der Spachtelmasse (trimless); einfache Montage ohne Schneiden der Unterkonstruktion; absturzesicherter Lichteinsatz aus stranggepresstem Aluminiumprofil werkzeuglos mittels Magnethalter in Kanal einsetzbar; seitlich eingekoppeltes Licht durch LGP-Body (Light-Guiding-Prism) und hocheffizientem Reflektor nach unten gelenkt; homogen ausgeleuchtete, satinierte (bündig oder herausragend) oder mikroprismatische Abdeckung aus PMMA; optional asym. Lichtverteilung; energieeff. LEDs – sehr gute Farbwiedergabe; externer Konverter für Deckeneinwurf

Quickinfo

3000K, 4000K
 CRI ≥ 80, 3 SDCM
 up to 137lm/W
 L90 @ 50 000h
 DALI-2
 opal, microprismatic (UGR ≤ 19),
 jut-out, asymmetric wallwasher

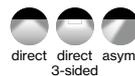
Types



Colour



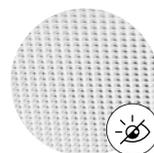
Light distributions



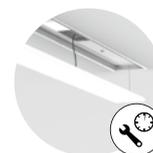
DiiA® standards
 251, 252, 253



system
 solution (p. 862)



microprismatic
 UGR ≤ 19



quick
 installation

Order options

COLOUR TEMPERATURE	☼☼
3000K	5
4000K	6

CONTROL

DALI-2

MATERIAL COLOUR

○ traffic white RAL 9016

LIGHT OPTIC COVER

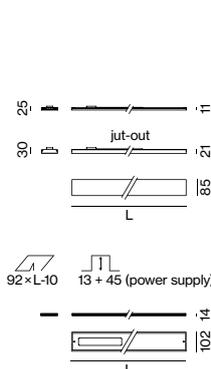
opal high performance	H
microprismatic (UGR ≤ 19)	G
jut-out	J
asymmetric	

Options on request

COLOUR RENDERING INDEX

CRI ≥ 90

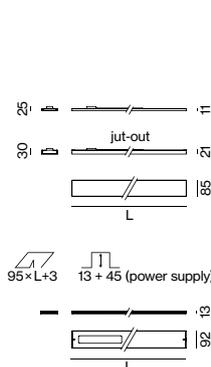
LENO trim



LUMINAIRE

SYS. POWER	COLOUR TEMP.	LUM. FLUX	L (mm)	ORDER CODE
10.8W	3000K	1230lm	629	051-8412::37□
	4000K	1300lm		
19.1W	3000K	2450lm	1237	051-8414::37□
	4000K	2600lm		
28.6W	3000K	3680lm	1846	051-8416::37□
	4000K	3890lm		
38W	3000K	4900lm	2454	051-8418::37□
	4000K	5190lm		
15.6W	3000K	1570lm	616	051-8412::37A
asym.	4000K	1660lm		
31W	3000K	3140lm	1237	051-8414::37A
asym.	4000K	3330lm		
47W	3000K	4710lm	1846	051-8416::37A
asym.	4000K	4990lm		
62W	3000K	6280lm	2454	051-8418::37A
asym.	4000K	6650lm		

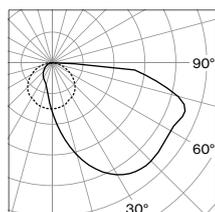
LENO trimless



LUMINAIRE

SYS. POWER	COLOUR TEMP.	LUM. FLUX	L (mm)	ORDER CODE
10.8W	3000K	1230lm	616	051-8312::37□
	4000K	1300lm		
19.1W	3000K	2450lm	1224	051-8314::37□
	4000K	2600lm		
28.6W	3000K	3680lm	1833	051-8316::37□
	4000K	3890lm		
38W	3000K	4900lm	2441	051-8318::37□
	4000K	5190lm		
15.6W	3000K	1570lm	616	051-8312::37A
asym.	4000K	1660lm		
31W	3000K	3140lm	1224	051-8314::37A
asym.	4000K	3330lm		
47W	3000K	4710lm	1833	051-8316::37A
asym.	4000K	4990lm		
62W	3000K	6280lm	2441	051-8318::37A
asym.	4000K	6650lm		

Light distribution



asymmetric

LUMINOUS FLUX value calculated for
CRI ≥ 80, colour white, cover opal
microprismatic -5%, jut-out -4%

Accessories

DISMOUNTING TOOL

TYPE
vacuum cup

ORDER CODE
086-30000

Technical data

see page 497