

Description

^{EN} Luminaire body from extruded aluminium profile, angular design with 38mm wide light emission; no visible screws; designed for continuous lighting systems; surface powder coated in white, grey or black; luminaire profile with pre-assembled converter unit can be pre-mounted; light inset can be installed without tools; HPO (High Performance Opal) cover for uniform illumination; or micro prismatic PMMA diffuser incl. diffuser film for homogeneous illumination and reduced luminance; or with specially computed, asymmetrical lens for homogeneous vertical lighting intensity; energy-efficient LEDs with very good colour rendering; binning initial ≤ 3 MacAdam; available in the light colours 3000 K and 4000 K; CRI ≥ 80 ; min. 90 % of the luminous flux after 50 000 hours; degree of protection IP 20; PC I; photobiological safety according to IEC 62471 risk group 0; optionally non-dimmable or DALI-2 control

^{DE} Leuchtenkörper aus Aluminiumstrangpressprofil, kantige Ausführung mit 38mm breitem Lichtaustritt; keine sichtbaren Schrauben; ausgelegt für durchgehende Lichtsysteme; Oberfläche weiß, grau oder schwarz pulverbeschichtet; Leuchtenprofil mit vormontierter Konvertereinheit vorab montierbar; Lichteinsatz werkzeuglos montierbar; HPO (High Performance Opal) Abdeckung für homogene Ausleuchtung; oder mikroprismatische PMMA-Abdeckung inkl. Diffusorfolie zur Reduktion der Leuchtdichte bei homogener Ausleuchtung; oder mit speziell berechneter, asymmetrischer Linse für homogene vertikale Beleuchtungsstärken; energieeffiziente LEDs mit sehr guter Farbwiedergabe; Binning initial ≤ 3 MacAdam; lieferbar in den Lichtfarben 3000 K und 4000 K; CRI ≥ 80 ; min. 90 % des Lichtstromes nach 50 000 h Lebensdauer; Schutzart IP 20; SK I; photobiologische Sicherheit gemäß IEC 62471 Risikogruppe 0; wahlweise nicht dimmbar oder DALI-2 Steuerung

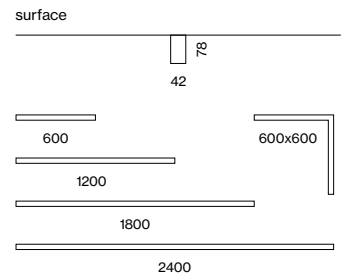
BASO 40 system

surface

Quickinfo

3000 K, 4000 K
CRI ≥ 80
L90 @ 50 000h
up to 3030lm/m
non DIM, DALI-2
opal, microprismatic,
asymmetric lens (wallwasher)

Types



Colours



Light distributions



direct asym.

Order options

COLOUR TEMPERATURE	☐☐
3000K	5
4000K	6

CONTROL	▾▾
non DIM	1
DALI-2	3

MATERIAL COLOUR	▣
white	7
grey	G
black	8

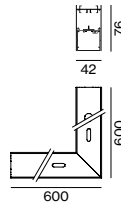


LIGHT OPTIC COVER	☐
opal high performance	H
microprismatic	Z
asymmetric lens (wallwasher)	

Options on request

COLOUR RENDERING INDEX	
CRI ≥ 90	

BASO 40 surface

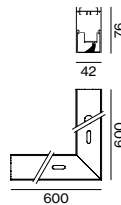


OPAL HIGH PERFORMANCE / MICROPRISMATIC

SYSTEM POWER	L (mm)	ORDER CODE
14W	600	045-1022 ☐☐☐☐
27W	1200	045-1024 ☐☐☐☐
41W	1800	045-1026 ☐☐☐☐
55W	2400	045-1028 ☐☐☐☐
69W	3000	045-1029 ☐☐☐☐
27W corner	600x600	045-1061 ☐☐☐☐
27W flexible inset (every 150mm)	750-1200	045-102F ☐☐☐☐

order luminaire + mounting accessories separately

BASO 40 surface



WALLWASHER

SYSTEM POWER	L (mm)	ORDER CODE
14W	600	045-1022 ☐☐☐☐A
27W	1200	045-1024 ☐☐☐☐A
41W	1800	045-1026 ☐☐☐☐A
54W	2400	045-1028 ☐☐☐☐A
69W	3000	045-1029 ☐☐☐☐A
27W corner outer beam	600x600	045-1061 ☐☐☐☐A
27W corner inner beam	600x600	045-1062 ☐☐☐☐A
27W flexible inset (every 150mm)	750-1200	045-102F ☐☐☐☐A

order luminaire + mounting accessories separately

COVER	COLOUR TEMP.	SYSTEM POWER	DELIVERED LUMENS	EFFICACY
opal high performance	3000K	23W/m	2210lm/m	98lm/W
	4000K		2350lm/m	104lm/W
microprismatic	3000K	23W/m	2030lm/m	90lm/W
	4000K		2160lm/m	96lm/W
asymmetric	3000K	23W/m	2870lm/m	127lm/W
	4000K		3030lm/m	135lm/W

Accessories



CHANNEL + BLIND COVER

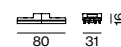
TYPE	L (mm)	ORDER CODE
linear	1200	045-100400 ☐B
linear	2400	045-100800 ☐B
corner connector 90°	600x600	045-104100 ☐B
custom cut	-	E84140 ☐B

END CAPS



TYPE	ORDER CODE
end caps (pair)	045-103001 ☐

LINEAR CONNECTOR

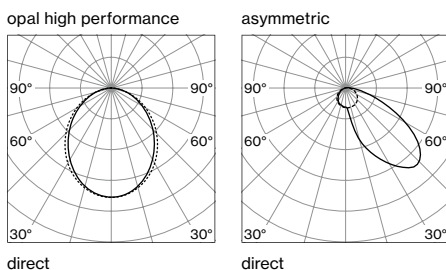


TYPE	ORDER CODE
linear connector (1 piece)	045-0431110
linear connector (10 pieces)	045-0431110.10

THROUGH WIRE

TYPE	ORDER CODE
3 × 1.5 mm ² (non DIM, 10 pieces)	004-90003
5 × 1.5 mm ² (DALI-2, 10 pieces)	004-90005

LIGHT DISTRIBUTION



Description

EN Luminaire body from extruded aluminium profile, angular design with 38mm wide light emission; no visible screws; designed for continuous lighting systems; surface powder coated in white, grey or black; luminaire profile with pre-assembled converter unit can be pre-mounted; light inset can be installed without tools; suspended luminaire with 1500 mm cable suspension; with integrated tool-less suspension height adjustment; freely positioned attachment to the luminaire; incl. transparent feed; HPO (High Performance Opal) cover for uniform illumination; or micro prismatic PMMA diffuser incl. diffuser film for homogeneous illumination and reduced luminance; or with specially computed, asymmetrical lens for homogeneous vertical lighting intensity; energy-efficient LEDs with very good colour rendering; binning initial ≤ 3 MacAdam; available in the light colours 3000 K and 4000 K; CRI ≥ 80 ; min. 90% of the luminous flux after 50 000 hours; degree of protection IP 20; PC I; photobiological safety according to IEC 62471 risk group 0; optionally non-dimmable or DALI-2 control

FR Corps de luminaire en profil d'aluminium extrudé, modèle polygonal avec sortie de lumière de 38mm de largeur; aucune vis visible; conçu pour système d'éclairage continu; surface thermolaquée blanche, grise ou noire; profilé de luminaire avec convertisseur pré-montée et pouvant être montée à l'avance; élément lumineux à monter sans outil; luminaire à suspension avec câble de 1500 mm; réglage en hauteur sans outil au luminaire; fixation au luminaire avec positionnement libre; incl. conduit d'alimentation transparent; cache HPO (High Performance Opal) pour éclairage homogène; ou cache PMMA microprismatique, avec film diffusant inclus pour réduire la brillance avec un éclairage homogène; ou avec lentille asymétrique, spécialement calculée pour intensités d'éclairage vertical homogènes; LED économes en énergie à restitution de couleur élevée; binning initial ≤ 3 MacAdam; livrable dans les couleurs de lumière 3000 K et 4000 K; CRI ≥ 80 ; min. 90% du flux lumineux au bout de 50 000 h de durée de vie; genre protection IP 20; CP I; sécurité photobiologique selon la norme IEC 62471 groupe de risque 0; en option non gradable ou commande via DALI-2

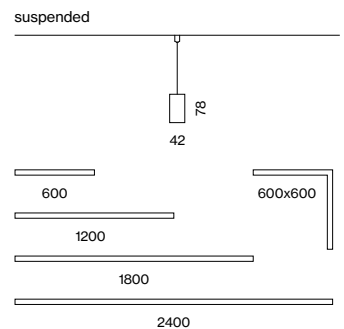
BASO 40 system

suspended

Quickinfo

3000 K, 4000 K
 CRI ≥ 80
 L90 @ 50 000h
 up to 3030 lm/m
 non DIM, DALI-2
 opal, microprismatic,
 asymmetric lens (wallwasher)

Types



Colours



Light distributions



direct asym.

Order options

COLOUR TEMPERATURE	☐☐
3000K	5
4000K	6

CONTROL	⬆️⬆️
non DIM	1
DALI-2	3

MATERIAL COLOUR	☑️
white	7
grey	G
black	8

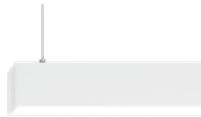
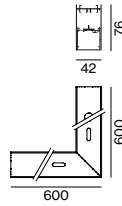


LIGHT OPTIC COVER	☑️
opal high performance	H
microprismatic	Z
asymmetric lens (wallwasher)	

Options on request

COLOUR RENDERING INDEX	
CRI ≥ 90	

BASO 40 suspended

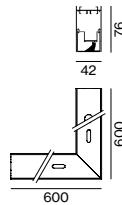


OPAL HIGH PERFORMANCE / MICROPRISMATIC

SYSTEM POWER	L (mm)	ORDER CODE
14W	600	045-1022 ☑️☑️☑️
27W	1200	045-1024 ☑️☑️☑️
41W	1800	045-1026 ☑️☑️☑️
55W	2400	045-1028 ☑️☑️☑️
69W	3000	045-1029 ☑️☑️☑️
27W corner	600x600	045-1061 ☑️☑️☑️
27W flexible inset (every 150mm)	750-1200	045-102F ☑️☑️☑️



WALLWASHER



SYSTEM POWER	L (mm)	ORDER CODE
14W	600	045-1022 ☑️☑️☑️ A
27W	1200	045-1024 ☑️☑️☑️ A
41W	1800	045-1026 ☑️☑️☑️ A
54W	2400	045-1028 ☑️☑️☑️ A
69W	3000	045-1029 ☑️☑️☑️ A
27W corner outer beam	600x600	045-1061 ☑️☑️☑️ A
27W corner inner beam	600x600	045-1062 ☑️☑️☑️ A
27W flexible inset (every 150mm)	750-1200	045-102F ☑️☑️☑️ A

COVER	COLOUR TEMP.	SYSTEM POWER	DELIVERED LUMENS	EFFICACY
opal high performance	3000K	23W/m	2210lm/m	98lm/W
	4000K		2350lm/m	104lm/W
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asymmetric	3000K	23W/m	2870lm/m	127lm/W
	4000K		3030lm/m	135lm/W

Accessories

CHANNEL + BLIND COVER



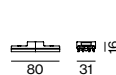
TYPE	L (mm)	ORDER CODE
linear	1200	045-100400 ☑️ B
linear	2400	045-100800 ☑️ B
corner connector 90°	600x600	045-104100 ☑️ B
custom cut	-	E 8 4 1 4 0 ☑️ B

END CAPS



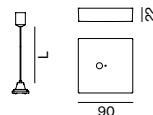
TYPE	ORDER CODE
end caps (pair)	045-103001 ☑️

LINEAR CONNECTOR



TYPE	ORDER CODE
linear connector (1 piece)	045-0431110
linear connector (10 pieces)	045-0431110.10

CABLE SUSPENSION / POWER FEEDER



TYPE	L (mm)	ORDER CODE
cable suspension	1500	005-2152110
power feeder 3 × 1.5 mm ² (non DIM)	1500	005-221231 ☑️
power feeder 5 × 1.5 mm ² (DALI-2)	1500	005-221241 ☑️
cable rail	1200	005-2491110

THROUGH WIRE

TYPE	ORDER CODE
3 × 1.5 mm ² (non DIM, 10 pieces)	004-90003
5 × 1.5 mm ² (DALI-2, 10 pieces)	004-90005

LIGHT DISTRIBUTION

