

## 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  $\leq 3$  MacAdam; available in the light colours 3000 K and 4000 K; CRI  $\geq 80$ ; 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 prémontée et pouvant être montée à l'avance ; élément lumineux à monter sans outil ; 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  $\leq 3$  MacAdam ; livrable dans les couleurs de lumière 3000 K et 4000 K ; CRI  $\geq 80$  ; 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

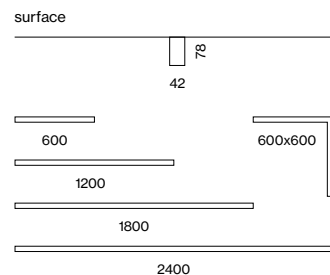
## BASO 40 system

surface

## Quickinfo

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

## Types



## Colours



## Light distributions



direct asym.

### Order options

<b>COLOUR TEMPERATURE</b>	☐☐
3000K	5
4000K	6

<b>CONTROL</b>	▾▾
non DIM	1
DALI-2	3

<b>MATERIAL COLOUR</b>	▣
white	7
grey	G
black	8

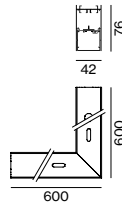


<b>LIGHT OPTIC COVER</b>	☐
opal high performance	H
microprismatic	Z
asymmetric lens (wallwasher)	

### Options on request

<b>COLOUR RENDERING INDEX</b>	
CRI ≥ 90	

### BASO 40 surface

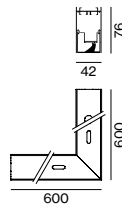


#### OPAL HIGH PERFORMANCE / MICROPRISMATIC

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

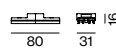
TYPE	L (mm)	ORDER CODE
linear	1200	045-100400 ☐B
linear	2400	045-100800 ☐B
corner connector 90°	600x600	045-104100 ☐B
custom cut	-	E84140 . . . . . ☐B

#### END CAPS



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

#### LINEAR CONNECTOR

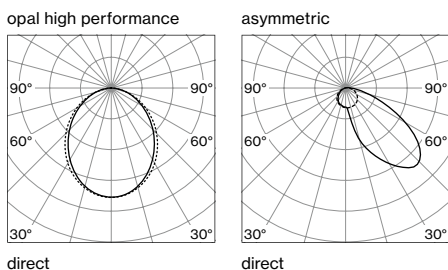


TYPE	ORDER CODE
linear connector (1 piece)	045-0431110
linear connector (10 pieces)	045-0431110.10

#### THROUGH WIRE

TYPE	ORDER CODE
3 × 1.5 mm <sup>2</sup> (non DIM, 10 pieces)	004-90003
5 × 1.5 mm <sup>2</sup> (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  $\leq 3$  MacAdam; available in the light colours 3000 K and 4000 K; CRI  $\geq 80$ ; 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

**IT** Corpo illuminante in profilo di alluminio estruso in esecuzione quadrata, da 38mm di larghezza di emissione; nessuna vite visibile; per sistemi di file continue; verniciatura a polveri in bianco, grigio o nero; profilo apparecchio con unità convertitore premon-tata preassemblabile; montaggio dell'unità d'illuminazione senza utensili; apparecchio con sospensione a fune da 1500 mm; altezza regolabile sull'apparecchio, senza utensili; fissaggio sul corpo illuminante nel punto preferito; incl. cavo di alimentazione trasparente; diffusore HPO (High Performance Opal) per un'illuminazione omogenea; oppure rifrattore in PMMA a microprismi incl. pellicola di diffusione per ridurre la luminanza mantenendo l'illuminazione omogenea; oppure con lente asimmetrica studiata per illuminamenti verticali uniformi; LED ad efficienza energetica con elevata resa cromatica; binning iniziale  $\leq 3$  MacAdam; disponibile in temperatura di colore 3000 K e 4000 K; CRI  $\geq 80$ ; min. 90% di flusso luminoso rimanente dopo 50 000 h di durata; protezione IP 20; classe isolamento I; sicurezza fotobiologica secondo la normativa IEC 62471 gruppo di rischio 0; a scelta non dimmerabile o comandi con DALI-2

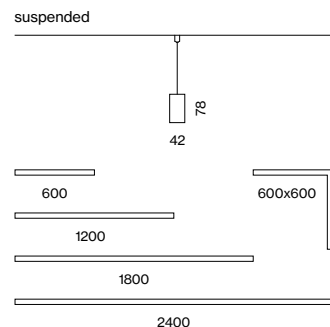
## BASO 40 system

suspended

## Quickinfo

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

## Types



## Colours



## Light distributions



direct asym.

### Order options

<b>COLOUR TEMPERATURE</b>	☐☐
3000K	5
4000K	6

<b>CONTROL</b>	⬆️⬆️
non DIM	1
DALI-2	3

<b>MATERIAL COLOUR</b>	☑️
white	7
grey	G
black	8



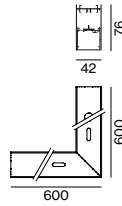
<b>LIGHT OPTIC COVER</b>	☑️
opal high performance	H
microprismatic	Z
asymmetric lens (wallwasher)	

### Options on request

<b>COLOUR RENDERING INDEX</b>	
CRI ≥ 90	

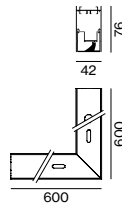
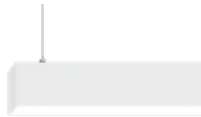


### BASO 40 suspended



#### 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
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	-	E 8 4 1 4 0 . . . . ☑️ B



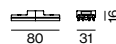
#### END CAPS

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



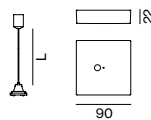
#### LINEAR CONNECTOR

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

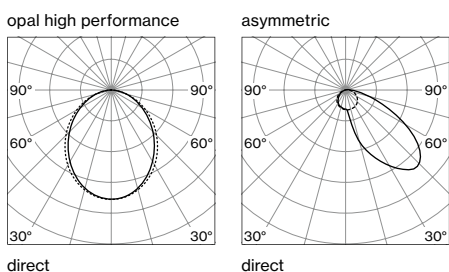


#### CABLE SUSPENSION / POWER FEEDER

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



### LIGHT DISTRIBUTION



#### THROUGH WIRE

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