FLOW

FLOW is just that. An evenly illuminated and shadow-free line of light using only one visible material. With the SLA technology (Spread Light Applicator) patented by Regent Lighting, the light is distributed homogeneously and effectively over the entire diffuser. With its elegant and timeless design, FLOW itself always remains discreetly in the background, whilst optimally setting the scene for any architecture. Not least thanks to the impressive proportion of indirect light, which enhances every room effectively without sacrificing energy efficiency. FLOW is nothing but light. Unique and pure.

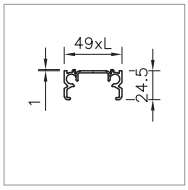
FEATURES
Luminaire and architecture become one – unique pure light in all directions
Elegant design and optimum integration into the architecture thanks to the even spread of shadow-free light across the diffuser using SLA Technology (Spread Light Applicator)
Up to UGR < 19
High luminous efficacy of up to 102 lm/W
No visible screws
LED batten luminaire replaceable on site

SPECIFICATIONS
Anodised aluminium support profile
Opal diffuser in plastic profile
With ICT through-wiring
Colour temperatures: 3000 K, 4000 K
Operating unit integrated
Versions with emergency unit available
All versions supplied with DALI control gear and/or emergency module

TECHNICAL DATA	
System power / 1.5 m	14 W, 16 W, 20 W
Luminous flux of luminaire / 1.5 m	1600 lm, 1920 lm, 2550 lm
Colour temperature	3000 K, 4000 K
Colour Rendering Index (CRI)	Ra ≥ 80
Maintained luminous flux	L80 75'000 h
Protection class	I
Ingress Protection	IP20 / IP44
Photobiological safety	risk group 0, no risk

APPLICATION AREAS
Office & Education: cafeterias, foyers and lobbies, classrooms, meeting rooms, circulation zones
Retail & Hospitality: corridors, staircases, lobbies

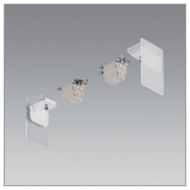
230V IP20/IP44 IK07 850°C 0.5m



MOUNTING RAIL FOR ROW LIGHTING SYSTEM FLOW

made of aluminium, natural-colour anodised, pre-perforated

Lenght	Ref. n°
2361 mm	2008.0715
2946 mm	2006.2413
3530 mm	2008.0722
4416 mm	2006.3328



KIT OF END FACES FLOW

Kit consisting of 2 end pieces (B=3 mm + 3 mm empty profile) and two terminals, no visible screws

Notes	Ref. n°
	2006.9455

PROFILE CONNECTOR FLOW

made of aluminium, in 2 parts

Notes	Ref. n°
	1005.8372

THROUGH-WIRING FLOW

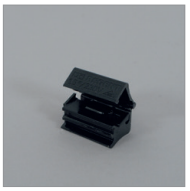
Lenght = 100 m, incl. 10 wire retainers

Notes	Ref. n°
3 x 1.5 mm², 3 poles	1005.7448
5 x 1.5 mm², 5 poles	1005.7449

WIRE RETAINER KIT FLOW

10 pieces, recommended: all 1 m

Notes	Ref. n°
	1005.8373



SUSPENSION KIT FLOW

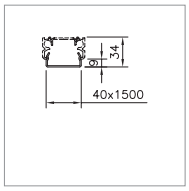
2 wire cords, clippable, with 1.8 m power connection cable, 5 poles, transparent, with cable clamp, pendant length 1.5 m

Notes	Ref. n°
Kit	2006.5841
additional wire cable	2004.4907

CUT-IN CONTACT CLIPS KIT ICT 2

1.5 mm²

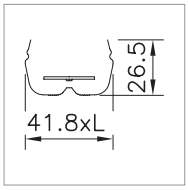
Notes	Ref. n°
25 pcs.	1002.4962
50 pcs.	1002.4963

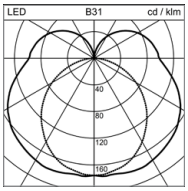


COVER PROFILE FLOW

Cover in polycarbonate (PC), silver

Lenght	Ref. n°
1500 mm	1005.9134



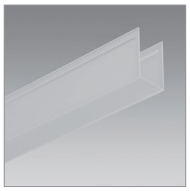


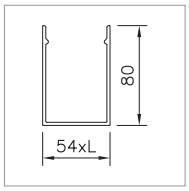
BATTEN LUMINAIRE FLOW

WITH RAPID CONNECTION ICT-INSTANT CONTACT TECHNOLOGY

DALI, Batten luminaires of the same type offer the same impression of brightness regardless of their length. Therefore, only batten luminaires of the same type should be used in an installation, i.e. only xHE or only HE or only HPE. Slave without control gear, must be connected to master, xHE = 1600 lm and 14 W per 1.5 m; HE = 1920 lm and 16 W per 1.5 m; HPE = 2550 lm and 20 W per 1.5 m

Lenght	System power	Luminous flux of luminaire	Colour tempera-ture	Notes	Ref. n°
2938 mm	24 W	3150 lm	4000 K	xHE (extreme High Efficiency), in 2 parts, with ICT, non-renewable	2006.4441
2938 mm	24 W	3000 lm	3000 K	xHE (extreme High Efficiency) in 2 parts, with ICT, non-renewable	2006.4440
2938 mm	29 W	3800 lm	4000 K	HE (High Efficiency), in 2 parts, with ICT, non-renewable	2006.4443
2938 mm	29 W	3600 lm	3000 K	HE (High Efficiency), in 2 parts, with ICT, non-renewable	2006.4442
2938 mm	38 W	5100 lm	4000 K	HPE (High Performance Efficiency) ,in 2 parts, with ICT, non-renewable	2006.4445
2938 mm	38 W	4800 lm	3000 K	HPE (High Performance Efficiency), in 2 parts, with ICT, non-renewable	2006.4444
1468 mm	14 W	1600 lm	4000 K	xHE (extreme High Efficiency), MASTER, with ICT, extendable from 0 mm to 1500 mm	2006.4429
1468 mm	14 W	1520 lm	3000 K	xHE (extreme High Efficiency), MASTER, with ICT, extendable from 0 mm to 1500 mm	2006.4428
1468 mm	16 W	1920 lm	4000 K	HE (High Efficiency), MASTER, with ICT, extendable from 0 mm to 1500 mm	2006.4431
1468 mm	16 W	1840 lm	3000 K	HE (High Efficiency), MASTER, with ICT, extendable from 0 mm to 1500 mm	2006.4430
1468 mm	20 W	2550 lm	4000 K	HPE (High Performance Efficiency), MASTER, with ICT, extendable from 0 mm to 1500 mm	2006.4433
1468 mm	20 W	2450 lm	3000 K	HPE (High Performance Efficiency), MASTER, with ICT, extendable from 0 mm to 1500 mm	2006.4432
1468 mm	16 W	1600 lm	4000 K	xHE (extreme High Efficiency), MASTER, with ICT, extendable from 0 mm to 1500 mm, with emergency unit	2006.4435
1468 mm	16 W	1520 lm	3000 K	xHE (extreme High Efficiency), MASTER, with ICT, extendable from 0 mm to 1500 mm, with emergency unit	2006.4434
1468 mm	18 W	1920 lm	4000 K	HE (High Efficiency), MASTER, with ICT, extendable from 0 mm to 1500 mm, with emergency unit	2006.4437
1468 mm	18 W	1840 lm	3000 K	HE (High Efficiency), MASTER, with ICT, extendable from 0 mm to 1500 mm, with emergency unit	2006.4436
1468 mm	22 W	2550 lm	4000 K	HPE (High Performance Efficiency), MASTER, with ICT, extendable from 0 mm to 1500 mm, with emergency unit	2006.4439
1468 mm	22 W	2450 lm	3000 K	HPE (High Performance Efficiency), MASTER, with ICT, extendable from 0 mm to 1500 mm, with emergency unit	2006.4438
585 mm	0 W	0 lm	4000 K	Slave with ICT multiple use	2006.4449
585 mm	0 W	0 lm	3000 K	Slave with ICT multiple use	2006.4448
300 mm	0 W	0 lm	4000 K	Slave End with ICT	2006.4447
300 mm	0 W	0 lm	3000 K	Slave End with ICT	2006.4446





DIFFUSOR FLOW

Cover in polycarbonate (PC), satine blend natur, 13 mm longer than the support profiles

Lenght	Ref. n°
2374 mm	2008.0754
2959 mm	2006.2414
3543 mm	2008.0755
4429 mm	2006.3548