

REWARDING BRIGHTNESS



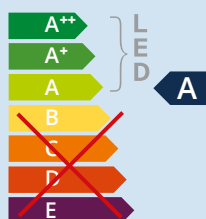
Downlights

Fluxe 50

Adjustable

Specifications

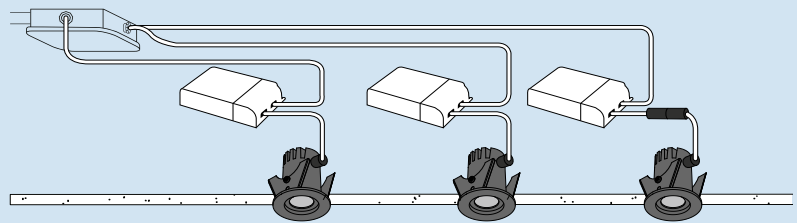
Colour(s)	Matt white RAL9016 (XX=MW) / Black RAL 9005 (XX=BL) / Grey RAL 9006 (XX=GR)
Beam angle (FWHM)	45° (65° FWTM)
Fixture material	Housing: Diecast aluminium / Reflector glass: Polycarbonate
Environment	Indoor, cove lighting
IP rate	IP20
IK rate	IK02
Operating temperature (Ta)	-20°C / +45°C
Safety marks	EN60598 / EN62031 / EN62471
EMC compliance	EN55015
Warranty	7 years


IP20

Only for plasterboard ceilings or similar hard materials.

REWARDING BRIGHTNESS

Incl. individual power supply



Downlight

Description	Item code	Type	Inrush current	B-16A Fuse	Energy class	Safety class	Weight	Dimensions single carton	Quantity per carton
Fluxe 50 LV 400Lm 3000K incl. PSU	861903XX7213	Incl. PSU	20A 170µS	50 pcs	A	II	145 gr	105x105x61 mm	42 pcs

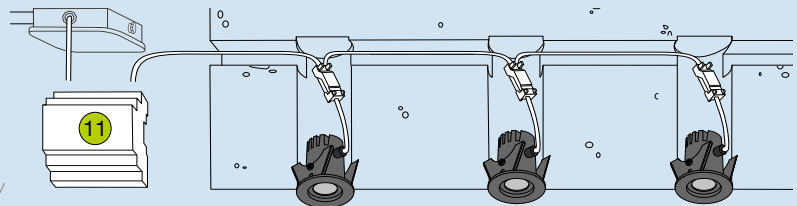
Choose your central power supply



Central power supply



Central DIN rail power supply



Downlight

Description	Item code	Type	Inrush current	B-16A Fuse	Energy class	Safety class	Weight	Dimensions single carton	Quantity per carton
Fluxe 50 LV 400Lm 3000K incl. Conn.Box*	861903XX7211	Incl. Conn.Box	x	x	A	III	133 gr	105x105x61 mm	42 pcs

Central power supply

Description	Item Code	Watt	Voltage	Efficiency	Pf	Ripple	Input Voltage	Weight	Inrush current	B-16A Fuse
PSU 7026 (11)	702605000002	22W	24Vdc	85%	0.60	<3%	220-240V	106 gr	27A 250µS	27 Pcs
PSU 7038 (11)	703805000002	70W	24Vdc	91%	0.97	<3%	220-240V	448 gr	15A 600µS	15 Pcs
PSU 7039 (11)	703905000002	150W	24Vdc	94%	0.98	<3%	220-240V	582 gr	35A 1000µS	8 Pcs

Central DIN rail power supply

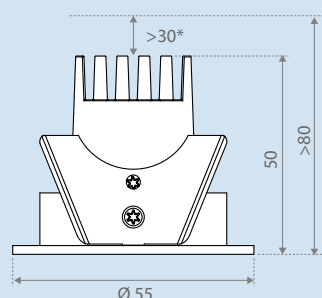
Description	Item Code	Watt	Voltage	Efficiency	Pf	Ripple	Input Voltage	Weight	Inrush current
PSU MW DR60 (11)	704005000002	60W	24Vdc	84%	0.92	<3%	220-240V	296 gr	35A
PSU MW DR100 (11)	704105000002	100W	24Vdc	89%	0.92	<3%	220-240V	342 gr	45A

Lumen settings

Description	W	Lm/W	Pf	CRI (typ.)	Expected lifespan (25°C)			Input
					L70B50	L80B50	L90B50	
Fluxe 50 LV 400Lm 3000K incl. PSU	5,7	70	x	80	259.260 hrs	156.636 hrs	65.836 hrs	220-240V
Fluxe 50 LV 400Lm 3000K incl. Conn.Box*	4,5	89	x	80	259.260 hrs	156.636 hrs	65.836 hrs	24Vdc

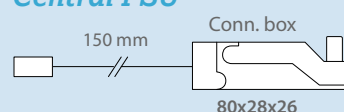
All values are measured at 230V (+/- 7%). *For dimming options contact our sales department.

Dimensions

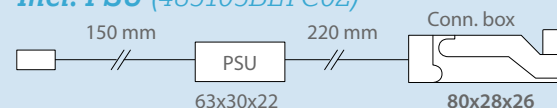


* This distance is necessary because of the height of the connection box (80 mm).
For purely heat reasons just 5 mm is sufficient.

Central PSU



Incl. PSU (485105BLTC02)



LUMILEDS

