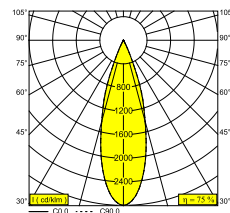
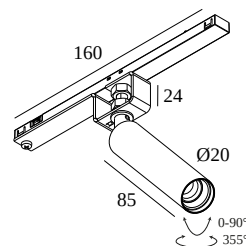




SPL14 - SPY 20 93030 MDL

27311 9320 FBR

AVAILABLE IN
BLACK 27311 9320 B
FLEMISH BRONZE 27311 9320 FBR
FLEMISH GOLD 27311 9320 FG
GOLD COLOURED 27311 9320 GC
WHITE 27311 9320 W



[View on website](#)



General info

LOCATION	indoor
INSTALLATION	Low voltage systems Low voltage system mounted
INGRESS PROTECTION	IP20
WEIGHT (KG)	0.1
ADJUSTABILITY	0° to 90° swiveling, 355° rotatable
INFORMATION	REFLECTOR FL-30° EXCLLED POWER SUPPLY 48V-DC SPY 20 TUBE B included

Electrical info

ELECTRICAL	48V-DC
CLASS	III
DIM TYPE	MDL = 1-10V or DALI or push button
ENERGY CLASS	E
CERTIFICATES	CB, ENEC

Lightsource info

LIGHTSOURCE NAME	LED
LIGHTSOURCE	LED array 2W / CRI>90 (R9: 60) / 3000K / 240lm
TM-30 VALUES	rf: 92 / Rg: 99
SDCM	SDCM3
RISKGROUP	RG2
LM80	L90B10 > 150000
BEAMANGLE	30°
LED TECHNICS (LIGHT SOURCE)	240lm // 2W // 120lm/W
LED TECHNICS (LUMINAIRE)	181lm // 2,3W // 79lm/W

Requirements

LED POWER SUPPLY 48V-DC

Options

DIMMABLE MODULATOR

For detailed installation instructions, please consult the manual : [27311_XXX0_HAND.pdf](#)

FINISH YOUR SPECIFICATION

SMART 48

of Fixtures



of fixtures indicates how many devices can be connected (min -> max) to the power supply. The values before and after the '|' correspond respectively with the minimum and maximum driving current. Values between brackets are applicable to 110V.

Min current | Max current



300 90 011 SMART 48 MODULATOR DIM9

72

Dimtype: 1-10V or DALI or push button



300 90 012 SMART 48 MODULATOR WD

72

Dimtype: WDL = wireless dimmable

LED power supplies

of Fixtures



of fixtures indicates how many devices can be connected (min -> max) to the power supply. The values before and after the '|' correspond respectively with the minimum and maximum driving current. Values between brackets are applicable to 110V.

Min current | Max current



300 89 48 100 LED POWER SUPPLY 48V-DC / 100W DIN

37

Dimtype: non-dimmable



300 89 48 240 LED POWER SUPPLY 48V-DC / 240W DIN

90

Dimtype: non-dimmable



21012 0230 LED POWER SUPPLY 48V-DC / 100W

37

Dimtype: non-dimmable

Cutout dimension (mm): 40



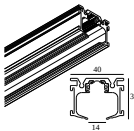
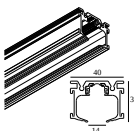
21012 0240 LED POWER SUPPLY 48V-DC / 200W

75

Dimtype: non-dimmable

Cutout dimension (mm): 40

COMPATIBLE COMPOSABLES

D-LINER SHIFTLINE 19		Available Colours
	29110 0010 D-LINER 19 SL PROFILE SET SAPP 2m	
	29110 0030 D-LINER 19 SL PROFILE SET 30BD 2m	
SPLITLINE 14 profile		Available Colours
	27300 0020 SPL14 - PROFILE 2m	
	27300 0030 SPL14 - PROFILE 3m	

Notes: