



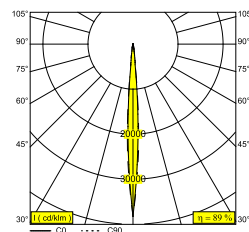
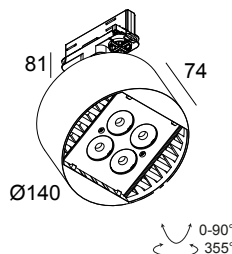
FRAGMA M SUPERSPOT 9308 ADM DIM1 B

23615 9311 B

AVAILABLE IN

BLACK 23615 9311 B

WHITE 23615 9311 W



[View on website](#)

General info

LOCATION	indoor
INSTALLATION	Mains voltage track Mains voltage track mounted
INGRESS PROTECTION	IP20
WEIGHT (KG)	1.3
ADJUSTABILITY	0° to 90° swiveling, 355° rotatable
INFORMATION	4 x LENS SP-8° INCL.DIMMABLE LED POWER SUPPLY 900mA-DC 3F MULTI ADAPTER

Electrical info

ELECTRICAL	220-240V / 50-60Hz
CLASS	I
POWER SUPPLY	YES
DIM TYPE	1-10V
ENERGY CLASS	E
CERTIFICATES	CB, RCM

Lightsource info

LIGHTSOURCE NAME	LED
LIGHTSOURCE	LED cluster 10,4W / CRI>90 (R9: 64) / 3000K / 1180lm
TM-30 VALUES	Rf: 92 / Rg: 99
SDCM	SDCM3
RISKGROUP	RG2
LM80	L80 > 150000
LED TECHNICS (LIGHT SOURCE)	1180lm // 10,4W // 113lm/W
LED TECHNICS (LUMINAIRE)	1054lm // 12W // 88lm/W

Requirements

TRACK 3F DIM

Accessories

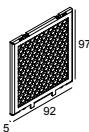
FRAGMA 3X3 HONEYCOMB

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23615 9311 B

For detailed installation instructions, please consult the manual: [23615_XXX1_HAND.pdf](#)

FINISH YOUR SPECIFICATION

Light altering devices



23613 0230 B FRAGMA M HONEYCOMB B



COMPATIBLE TRACKS

TRACK 3F DIM H			Available Colours
200 14 410	TRACK 3F DIM H 1m	1000 m 1.6 kg	 
200 14 420	TRACK 3F DIM H 2m	2000 m 3.2 kg	 
200 14 430	TRACK 3F DIM H 3m	3000 m 4.8 kg	 
TRACK 3F DIM IN			Available Colours
200 13 410	TRACK 3F DIM IN 1m	1000 m 1.2 kg	 
200 13 420	TRACK 3F DIM IN 2m	2000 m 2.4 kg	 
200 13 430	TRACK 3F DIM IN 3m	3000 m 3.5 kg	 
TRACK 3F DIM ON			Available Colours
200 12 410	TRACK 3F DIM ON 1m	1000 m 1.1 kg	 
200 12 420	TRACK 3F DIM ON 2m	2000 m 2.1 kg	 
200 12 430	TRACK 3F DIM ON 3m	3000 m 3.1 kg	 

Notes: