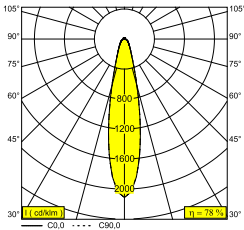
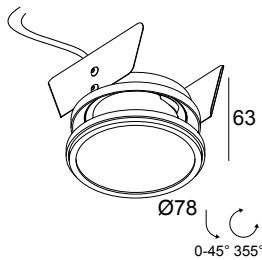




HALOSCAN ST MP 93021 W
23111 9320 W

AVAILABLE IN
BLACK 23111 9320 B
WHITE 23111 9320 W



 [View on website](#)

General info

LOCATION	indoor
INSTALLATION	Ceiling Recessed
CUTOUT SHAPE/SIZE (MM)	round - 70
RECESSED DEPTH (MM)	55
THICKNESS OF MOUNTING SURFACE (MM)	min.1
INGRESS PROTECTION	IP20
WEIGHT (KG)	0.3
ADJUSTABILITY	0° to 45° swiveling, 355° rotatable
INFORMATION	LENS FL-21° EXCL.LED POWER SUPPLY 350-500mA-DC

Electrical info

CLASS	III
DIM TYPE	depending on power supply
ENERGY CLASS	D
CERTIFICATES	CB, ENEC

Lightsource info

LIGHTSOURCE NAME	LED
LIGHTSOURCE	LED array 5,8-8,6W / CRI>90 (R9: 52) / 3000K / 787-1089lm
TM-30 VALUES	rf: 90 / Rg: 99
SDCM	SDCM1
RISKGROUP	RG1
LM80	L90B10 > 50000
LED TECHNICS (LIGHT SOURCE)	1089lm // 8,6W // 127lm/W
LED TECHNICS (LUMINAIRE)	850lm // 10W // 86lm/W

Requirements

LED POWER SUPPLY 350 / 500mA-DC DIM

Accessories

HALOSCAN HONEYCOMB
HALOSCAN LINEAR SPREAD LENS

HALOSCAN ST MP 93021 W

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For detailed installation instructions, please consult the manual: [23111_XXX0_HAND.pdf](#)

CEILING COMPATIBILITY

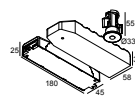
Ceiling Type	Mounting Kit
 System ceiling	-
 Plasterboard	-
 Wood	-
 Concrete	-
 Concrete + plaster	-
 Lintel + plaster	-
 Hollow-core slab + plaster	-
 Stretched ceiling	-

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FINISH YOUR SPECIFICATION

Emergency units



21032 0270 B EMERGENCY UNIT 7W / 1h + LED INDICATOR HOLDER B

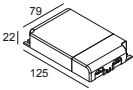
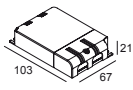
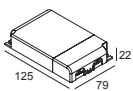
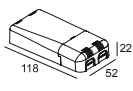
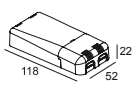
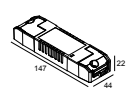
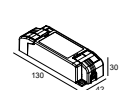
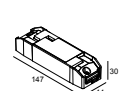
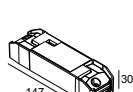
☐

21032 0270 W EMERGENCY UNIT 7W / 1h + LED INDICATOR HOLDER W

☐

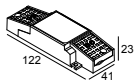
HALOSCAN ST MP 93021 W

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LED power supplies			#
	300 90 63 LED POWER SUPPLY MULTI-POWER DIM9	1->4(4) / 1->4(4)	☐
	300 90 68 LED POWER SUPPLY MULTI-POWER DIM5	1->2(2) / 1->2(1)	☐
	300 90 69 LED POWER SUPPLY MULTI-POWER HV DIM9	2->6(6) / 1->6(4)	☐
	300 90 124 LED POWER SUPPLY MULTI-POWER DIM7	1->2(2) / 1->2(1)	☐
	300 90 125 LED POWER SUPPLY MULTI-POWER MINI DIM5	1->2(2) / 1->2(1)	☐
	21012 0010 LED POWER SUPPLY MULTI POWER	1->2 / 1->2	☐
	21012 0021 LED POWER SUPPLY MULTI POWER DIM1	1->3 / 1->2	☐
	21012 0035 LED POWER SUPPLY MULTI POWER DIM5	1->3 / 1->2	☐
	21012 005W LED POWER SUPPLY MULTI-POWER COMPACT WDL	1->3 / 1->2	☐

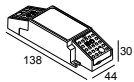
HALOSCAN ST MP 93021 W

23111 9320 W



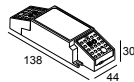
21012 0268 LED POWER SUPPLY MULTI POWER 200-350 / 15W DIM8

2->2 / 2->2 ☐



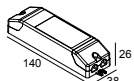
21012 0278 LED POWER SUPPLY MULTI POWER 500-700 / 20W DIM8

1 ☐



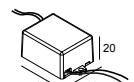
21012 0288 LED POWER SUPPLY MULTI POWER 500-700 / 36W DIM8

2->2 ☐



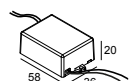
21012 0298 LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8

1->2 / 1->2 ☐



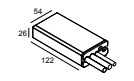
21012 0308 LED POWER SUPPLY 350mA / 7,35W DIM8

1 ☐



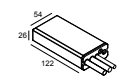
21012 0318 LED POWER SUPPLY 500mA / 10W DIM8

1 ☐



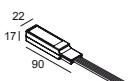
21012 0480 LED POWER SUPPLY 350mA-DC / 17W IP68

1-2(2) ☐



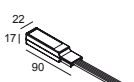
21012 0500 LED POWER SUPPLY 500mA-DC / 24W IP68

1-2(1) ☐



21032 0295 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5

1->2 ☐



21032 0305 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5

1->2 ☐

HALOSCAN ST MP 93021 W

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Light altering devices



² **23110 0040** HALOSCAN LINEAR SPREAD LENS

Ø72

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² **23110 0050 B** HALOSCAN HONEYCOMB B

Ø72

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Notes: