



MESON SQUARE 180 SAPP

A high-quality LED downlight with powerful LEDs, shielded by a prismatic lens or a satin diffuser. The fixture is designed for use in Interlu SAPP® ceilings.

- Easy integration into Interlu SAPP® ceilings
- Equipped with a prismatic lens or a satin diffuser.
- Can be combined with other square 180 SAPP gimbal spotlights

Downloads

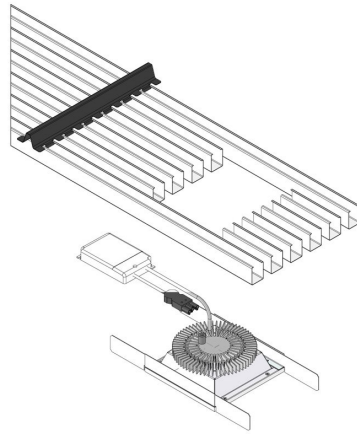
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PRODUCT IMAGES



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NOTES

ADDITIONAL INFORMATION

Air extraction	N/A
Armaturefficiëntie	>125lm/W
Bevestiging	Recessed
CIE Flux code	93 100 100 100 100
Driver positie	Loose driver
Energielabel	A++
Family	Meson
Photobiological safety	IEC 62471: RG1 (low risc)
Glare (UGR)	<19
IP-class	IP20 (upwards)/IP40 (downwards)
Isolatieklasse	Class II
Kleurconsistentie (SDCM)	SDCM=2
Kleurtemperatuur	Tunable White, 2700K, 3000K, 3500K, 4000K
Color Rendering Index (CRI)	CRI97, CRI90, CRI80
Light control	1-10V dimming, Casambi dimming, DALI dimming, Optional
Luchtafzuiging	n.v.t.
Material	Acrylic, Steel
Emergency lighting	1 hour emergency power, Optional, Optional 1 hour autonomy self-test
Ambient temperature	-20°C / +40°C
Optics	Microprismatic lens, Opalen diffusor
Oriëntatie	Down
Packaging dimensions	Bulk packaging
Powerfactor	>9
Primaire aansluitingen	BST 14i2, Europlug, On request, GST18i3, GST18i5 pastelblauw, On the driver
Productkleur	On request
Producttoepassing	Education, Hospitality, Office, Public spaces
Self-adhesive dust cover	Optional
Verpakkingsafmetingen	Bulkverpakking
Verwachte levensduur	L90B50@60,000h (Tq 25°C)

Voltage / frequentie	220-240V, 50 / 60Hz
Shape	Square
Cut-out size	180x180mm
Zelfklevende stofkap	Optioneel

PHOTOMETRIC DATA

44210.30-P Meson square 180 9W 1200lm 3000K CRI80 G7
44210.40-P Meson square 180 9W 1250lm 4000K CRI80 G7
44212.30-P Meson square 180 15W 1850lm 3000K CRI80 G7
44212.40-P Meson square 180 15W 1900lm 4000K CRI80 G7
44214.30-P Meson square 180 20W 2300lm 3000K CRI80 G7
44214.40-P Meson square 180 20W 2350lm 4000K CRI80 G7

44220.30-O Meson square 180 9W 1150lm 3000K CRI80 G7
44220.40-O Meson square 180 9W 1150lm 4000K CRI80 G7
44222.30-O Meson square 180 15W 1750lm 3000K CRI80 G7
44222.40-O Meson square 180 15W 1800lm 4000K CRI80 G7
44224.30-O Meson square 180 20W 2150lm 3000K CRI80 G7
44224.40-O Meson square 180 20W 2200lm 4000K CRI80 G7