



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

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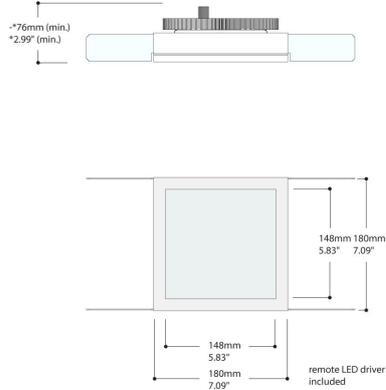
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PRODUCT IMAGES



f-waardering volgens UGR

p Plafond	70	70	50	50	30	70	70	50	50	30	
p Muren	50	30	50	30	30	50	30	50	30	30	
p Voer	20	20	20	20	20	20	20	20	20	20	
Ruimteafmeting	Perspectief dwars					Perspectief lengte					
X	s.v.w. lampen					s.v.w. lampen					
Y											
2H	2H	17.6	18.8	17.9	19.1	19.3	17.6	18.8	17.9	19.1	19.3
	3H	17.9	19.0	18.2	19.3	19.5	17.9	19.0	18.2	19.3	19.5
	4H	18.1	19.1	18.4	19.4	19.7	18.1	19.1	18.4	19.4	19.7
	6H	18.3	19.2	18.6	19.5	19.8	18.3	19.2	18.6	19.5	19.8
	8H	18.3	19.3	18.7	19.6	19.9	18.3	19.3	18.7	19.6	19.9
	12H	18.4	19.3	18.8	19.6	19.9	18.4	19.3	18.8	19.6	19.9
4H	2H	17.8	18.8	18.1	19.1	19.4	17.8	18.8	18.1	19.1	19.4
	3H	18.2	19.1	18.6	19.4	19.8	18.2	19.1	18.6	19.4	19.8
	4H	18.5	19.3	18.9	19.6	20.0	18.5	19.2	18.9	19.6	20.0
	6H	18.8	19.5	19.2	19.8	20.2	18.8	19.4	19.2	19.8	20.2
	8H	18.9	19.5	19.3	19.9	20.3	18.9	19.5	19.3	19.9	20.3
	12H	19.0	19.6	19.4	20.0	20.4	19.0	19.5	19.4	20.0	20.4
8H	4H	18.5	19.2	19.0	19.5	20.0	18.5	19.1	19.0	19.5	19.9
	6H	18.9	19.4	19.4	19.9	20.3	18.9	19.4	19.4	19.9	20.3
	8H	19.1	19.6	19.6	20.0	20.5	19.1	19.6	19.6	20.0	20.5
	12H	19.3	19.7	19.8	20.1	20.6	19.3	19.7	19.8	20.1	20.6
12H	4H	18.5	19.1	19.0	19.5	19.9	18.5	19.1	19.0	19.5	19.9
	6H	19.0	19.4	19.4	19.9	20.3	19.0	19.4	19.4	19.8	20.3
	8H	19.2	19.6	19.7	20.0	20.5	19.2	19.6	19.7	20.0	20.5

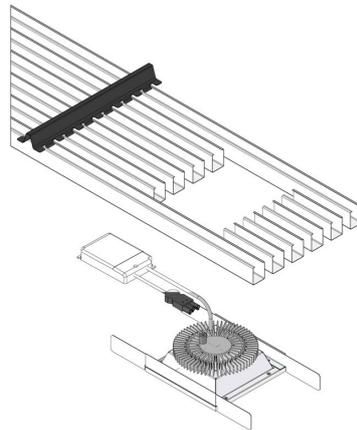
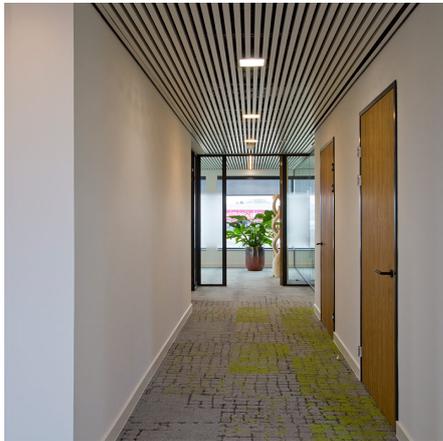
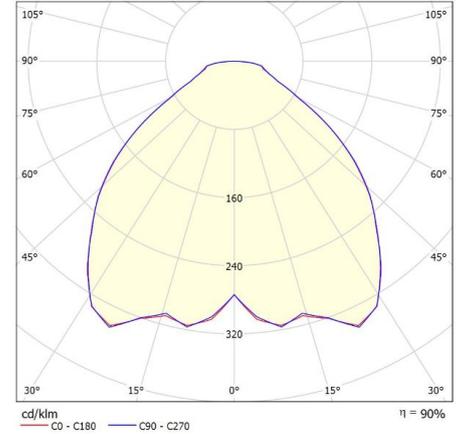
Waarde op assemerperspectie voor lampstanden 5

S = 1.0H	+0.4 / -0.6	+0.4 / -0.6
S = 1.5H	+0.9 / -1.7	+0.9 / -1.7
S = 2.0H	+1.9 / -2.5	+1.9 / -2.5

Standaardtabel BK02 BK02

Correctie-optelbaar 0.7 0.7

Gecorrigeerde verblindingsindicatie in relatie tot 1323lm Totale lichtstroom



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NOTES

ADDITIONAL INFORMATION

Isolatieklasse	Class II
Driver positie	Loose driver
Energielabel	A++
Kleurtemperatuur	Tunable White, 2700K
Primaire aansluitingen	BST 14i2, Europlug, On request, GST18i3, GST18i5 pastelblauw, On the driver
Cut-out size	180x180mm
Packaging dimensions	Bulk packaging
Productkleur	On request
Light control	1-10V dimming, Casambi dimming, DALI dimming
Emergency lighting	1 hour emergency power, Optional, Optional 1 hour autonomy self-test
Producttoepassing	Education, Hospitality, Office, Public spaces
Air extraction	N/A
Family	Meson
Shape	Round
Kleurconsistentie (SDCM)	SDCM=2
Voltage / frequency	220-240V, 50 / 60Hz
Material	Acrylic, Steel
Powerfactor	>0.9
CIE Flux code	54 86 96 100 100
IP-class	IP20 (upwards)/IP40 (downwards)
Ambient temperature	-20°C / +40°C
Oriëntatie	Down
Bevestiging	Recessed
Optics	Microprismatic lens, Opalen diffusor
Photobiological safety	IEC 62471: RG1 (low risc)

