



MESON ROUND 220 AQUA

Meson round 220 Aqua is an IP65 high-quality recessed downlight specifically designed for use above swimming pools and other wet areas. The cover and opal diffuser are made of plastic. The fixture is equipped with a set of three polyamide screws for mounting in suspended ceilings.

- IP65 housing (on the underside)
- Installation with a set of three polyamide screws
- Corrosion-free safety lighting
- White edge and opal polycarbonate diffuser

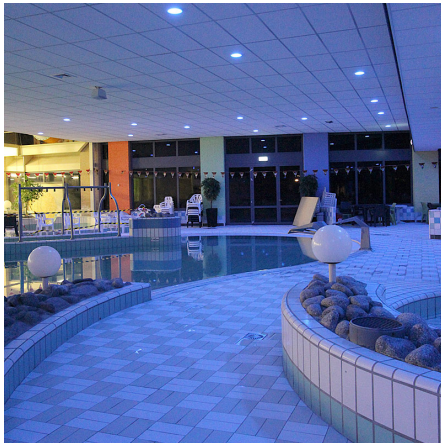
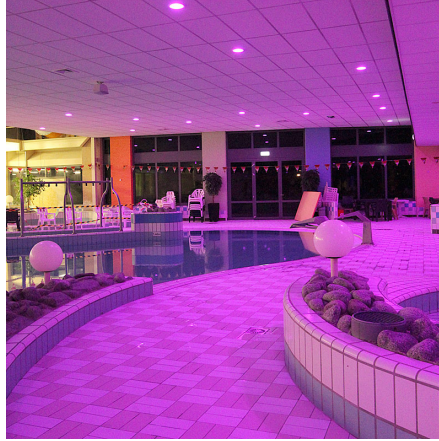
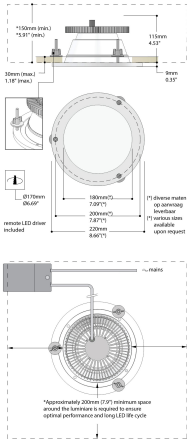
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PRODUCT IMAGES



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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, UGR<22
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	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	Round
Cut-out size	∅170mm
Zelfklevende stofkap	Optioneel

PHOTOMETRIC DATA

44.930 Meson Aqua 9W 1000lm 3000K CRI90 G8
44.930 Meson Aqua 11W 1200lm 3000K CRI90 G8
44.930 Meson Aqua 13W 1400lm 3000K CRI90 G8
44.930 Meson Aqua 15W 1600lm 3000K CRI90 G8
44.930 Meson Aqua 17W 1800lm 3000K CRI90 G8
44.930 Meson Aqua 20W 2000lm 3000K CRI90 G8
44.930 Meson Aqua 24W 2400lm 3000K CRI90 G8
44.930 Meson Aqua 28W 2700lm 3000K CRI90 G8

44650.30 Meson Aqua 220 9W 1100lm 3000K CRI80 G8
44652.30 Meson Aqua 220 14W 1500lm 3000K CRI80 G8
44654.30 Meson Aqua 220 18W 1850lm 3000K CRI80 G8

44650.40 Meson Aqua 220 9W 1100lm 4000K CRI80 G8
44652.40 Meson Aqua 220 14W 1500lm 4000K CRI80 G8
44654.40 Meson Aqua 220 18W 1900lm 4000K CRI80 G8