



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

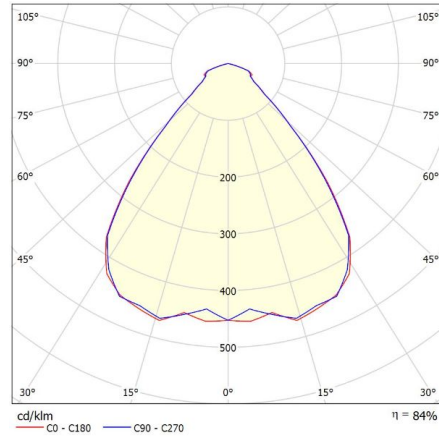
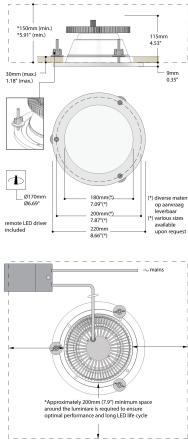
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PRODUCT IMAGES



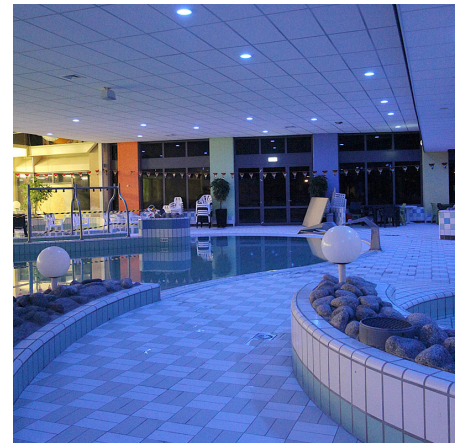
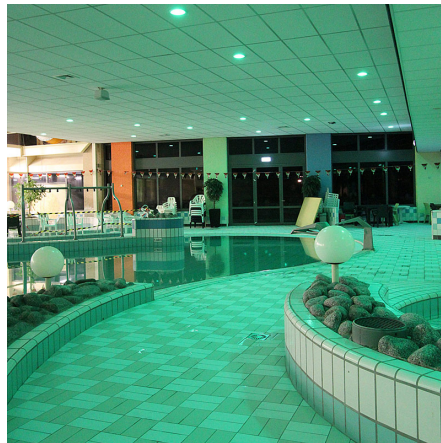
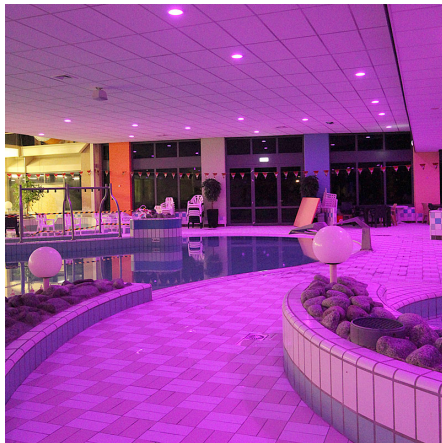
F-waardes volgens UGR											
p Plafond		70	70	50	50	30	70	70	50	50	30
p Muren		50	30	50	30	30	50	30	50	30	30
p Vloer		20	20	20	20	20	20	20	20	20	20
Ruimteafmeting X		Perspectief dwars tot v.lampen					Perspectief langs tot v.lampen				
2H	2H	17.9	18.8	18.1	19.0	19.2	17.8	18.8	18.1	19.0	19.2
	4H	18.3	19.2	18.6	19.5	19.7	18.3	19.1	18.6	19.4	19.6
	6H	18.4	19.2	18.7	19.4	19.7	18.3	19.1	18.6	19.4	19.6
	8H	18.3	19.1	18.6	19.3	19.6	18.2	19.0	18.6	19.3	19.6
	12H	18.2	18.9	18.6	19.2	19.5	18.2	18.8	18.5	19.2	19.5
4H	2H	18.0	18.8	18.3	19.0	19.3	17.9	18.7	18.2	19.0	19.3
	4H	18.6	19.3	18.9	19.6	19.9	18.5	19.2	18.9	19.5	19.8
	6H	18.6	19.2	19.0	19.6	19.9	18.6	19.2	19.0	19.5	19.8
	8H	18.6	19.1	19.0	19.4	19.8	18.5	19.0	18.9	19.4	19.8
	12H	18.5	19.0	19.0	19.4	19.8	18.5	18.9	18.9	19.3	19.7
6H	2H	18.0	18.8	18.3	19.0	19.3	17.9	18.7	18.2	19.0	19.3
	4H	18.6	19.3	19.0	19.6	19.9	18.5	19.2	18.9	19.5	19.8
	6H	18.5	18.9	19.0	19.3	19.8	18.5	18.8	18.9	19.3	19.7
	8H	18.5	18.8	19.0	19.3	19.7	18.4	18.8	18.9	19.2	19.7
	12H	18.5	18.7	18.9	19.2	19.7	18.4	18.7	18.9	19.1	19.6
12H	2H	18.6	19.0	19.0	19.4	19.8	18.5	18.9	18.9	19.3	19.7
	4H	18.5	18.8	19.0	19.2	19.7	18.4	18.8	18.9	19.2	19.7
	6H	18.5	18.7	18.9	19.2	19.7	18.4	18.7	18.9	19.1	19.6

Variatie op samenstelling voor lampafstanden 5

S = 1.0H	+1.7 / -2.5	+1.8 / -2.5
S = 1.5H	+3.7 / -3.2	+3.7 / -3.3
S = 2.0H	+5.5 / -3.0	+5.5 / -3.2

Standaardtabel	BK01	BK01
Correctiecoëfficiënt	-0.3	-0.3

Geenrijge verlichtingsindicatie in relatie tot 2490lm totaal lichtstroom



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NOTES

ADDITIONAL INFORMATION

Isolatieklasse	Class II
Driver positie	Loose driver
Light control	1-10V dimming, Casambi dimming, DALI dimming
Producttoepassing	Education, Hospitality, Office, Public spaces
Optics	Opalen diffusor
Oriëntatie	Down
Kleurtemperatuur	Tunable White, 2700K
Ambient temperature	-20°C / +40°C
Primaire aansluitingen	BST 14i2, Europlug, On request, GST18i3, GST18i5 pastelblauw, On the driver
Shape	Round
Material	Acrylic, Steel
Productkleur	On request
Bevestiging	Recessed
Photobiological safety	IEC 62471: RG1 (low risc)
Color Rendering Index (CRI)	CRI97, CRI90, CRI80
Emergency lighting	1 hour emergency power, Optional, Optional 1 hour autonomy self-test
Family	Meson
Kleurconsistentie (SDCM)	SDCM=2
Verwachte levensduur	L90B50@60,000h (Tq 25°C)
Powerfactor	>0.9
Energielabel	A++

