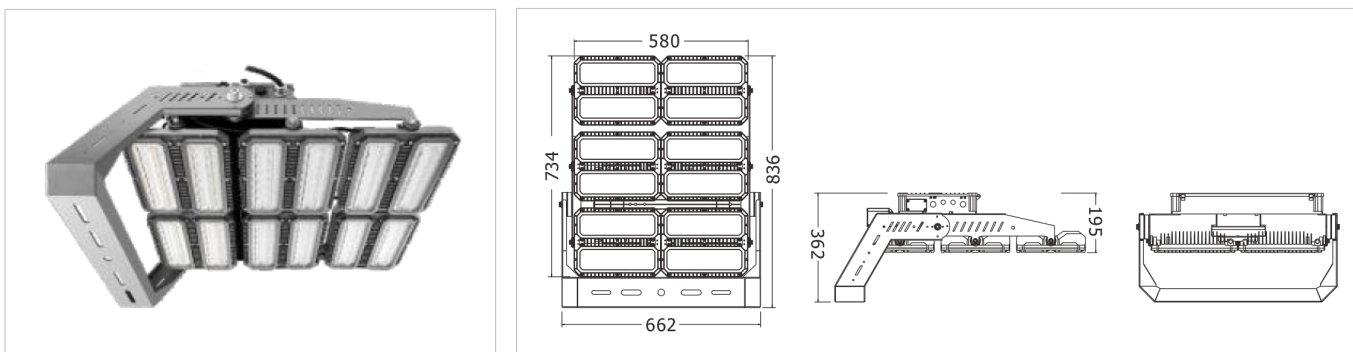


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Arena 5G Standard 1350W

El nr	35 855 37
Article nr	601350
EAN	7090015370420



Lysteknikk

Type lyskilde	LED					
Spenning	100-240VAC 50/60Hz					
Fargetemperatur	4000K					
Fargegjengivelse (CRI)	Ra>80					
Levetid (IEC 62717 Ta25)(LED)	100 000h L80B50					
Levetid (IEC 62717 Ta25)(driver)	50 000h 1%					
MacAdams faktor	<3					
Driftstemperatur	-20°C <ta< 50°C					
Lysspredning	110°	15°	25°/60°/90°	130x25°/130x40°/ 130x60°	80x30°	100x60°
Lumileds SMD type	SMD 3030	SMD 5050	SMD 5050	SMD 5050	SMD 3535	SMD 5050
Watt	1247-1315W	1134-1235W	1224-1326W	1224-1326W	1224-1326W	1224-1326W
Systemeffekt (W)	1341-1415W	1219-1327W	1316-1426W	1316-1426W	1316-1426W	1316-1426W
Effektiv lysstrøm (lm)	197000-210700 lm	165500-172600 lm	190900-206800 lm	177700-199700 lm	186000-202500 lm	195800-209300 lm
Effekt	147lm/W	136lm/W	145lm/W	135lm/W	141lm/W	149lm/W
Optikk	Glass	PC	PC	PC	PC	PC

LED Driver

Type	Velg mellom LED drivere (DALI eller 0-10V)
Driftsstrøm	1050mA Konstantstrøm



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Arena 5G Standard 1350W

Antall av product til Circuit Breaker

Type	B10	B16	C10	C16	D10	D16
antall	0	0	0	0	0	1

Beskyttelse

Isolasjonsklasse	Klasse I
IP-grad (armaturhus)	IP66
IP-grad (driver)	IP65 (ikke dimbar) / IP67 (DALI)
IK-grad	IK10

Energi og godkjenning

Inneholder lyskilde med Energiklasse	D
Godkjenning	CE, RoHS
Safety standard	IEC 60598-2-5:2015, IEC 60598-1:2014+A1:2017, IEC 62031:2008+A1:2012+A2:2014, EN60598-2-5:2015, EN60598-1:2015+A1:2018, EN 62031:2008+A1:2013+A2:2015, EN 62493:2015, AS/NZS 60598.2.5:2002, AS/NZS 60598.1:2017
EMC standard	EN 61000-3-3:2013+A1:2019, EN 61547:2009, EN IEC 55015:2019+A11:2020, EN 61000-3-2:2019

Materialer og overflater

Armaturhus	Aluminium die-cast
Farge	Sort (AkzoNobel)
Optikk	Glass eller Polycarbonate

Montering/Tilkobling

Montering	Utenpåliggende, Utendørs
Kabel	1m H07RN-F 3X1,5mm ²

Dimensjoner (mm)

Bredde (W)	662 mm
Høyde (H)	836 mm
Depth (D)	362 mm
Vekt	34,10 kgs



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Arena 5G Standard 1350W

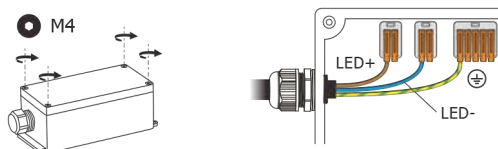
Forpakning

Dimensjon	870x825x340 mm
Vekt	35,10 kgs

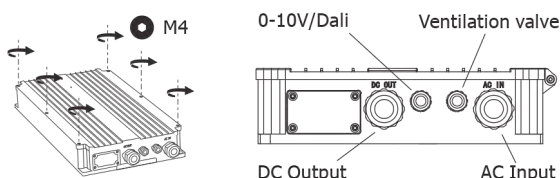
Driver løsning



(1) Connection of luminaire

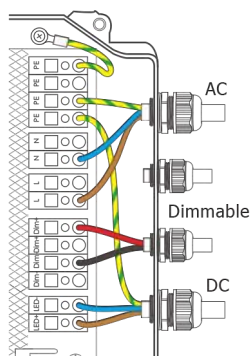


Cable gland of control gear



Connection	Cable Gland	Toque (N*m)	Cable Diameter (mm)	Cable Section (mm²)
AC Input	M20	5.5	10-12	1.5 (2.5 optional)
DC Output	M20	5.5	10-12	1.5 (2.5 optional)
Dimmable	M16	2.5	7-10	1.0-1.5

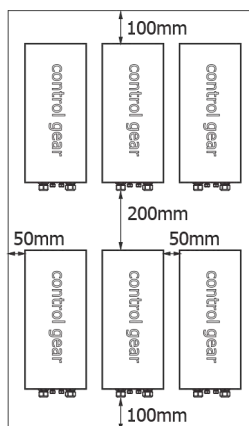
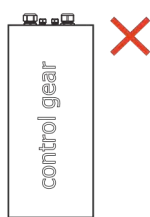
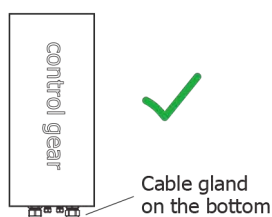
(2) control gear (0-10V/Dali)



Note: According to the actual needs, the number of connectors will increase or decrease.

Different dimming function cannot be used at the same time.

Installation of control gear (driver box)



The minimum distances between control gear or wall

Effective projected area (EPA=SCx)

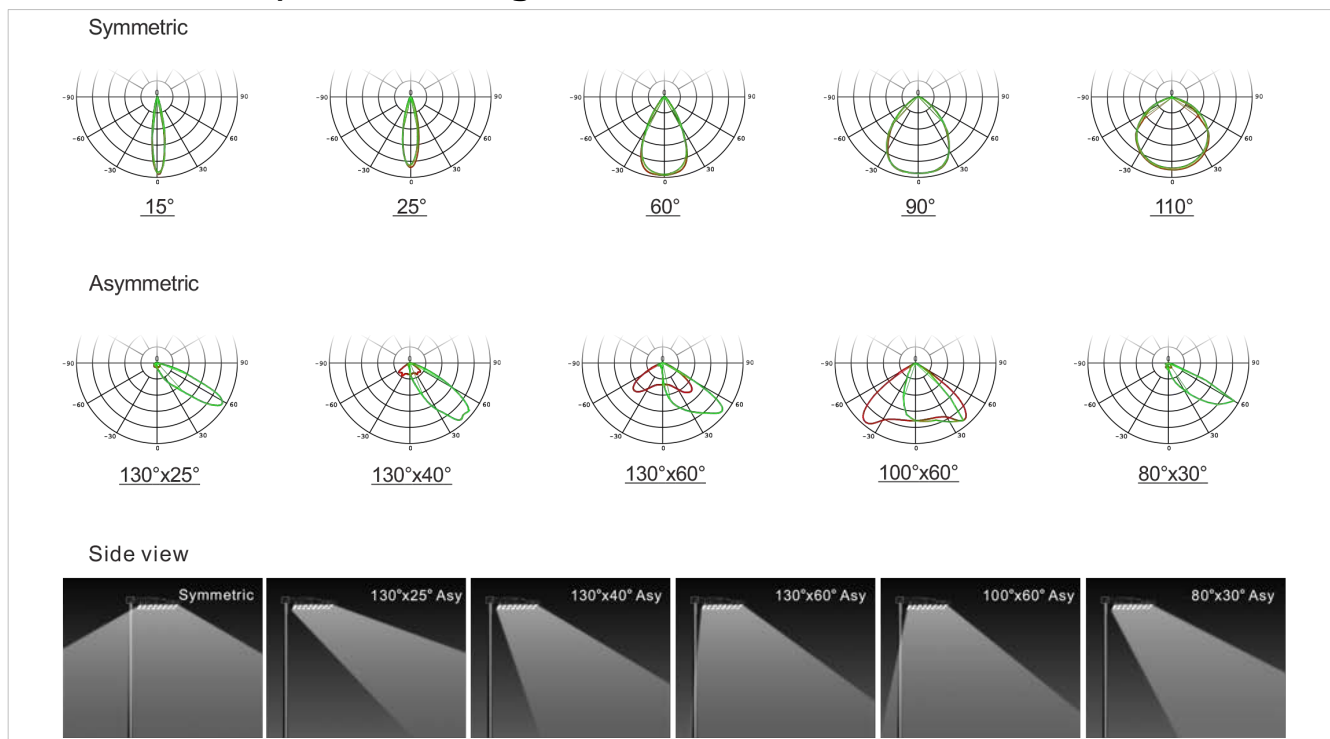
							
Tilt angle	0°	10°	20°	30°	45°	60°	
Model	1350W	0.086 m ²	0.101 m ²	0.140 m ²	0.169 m ²	0.216 m ²	0.242 m ²



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Arena 5G Standard 1350W

Luminous intensity distribution diagram



Installation

