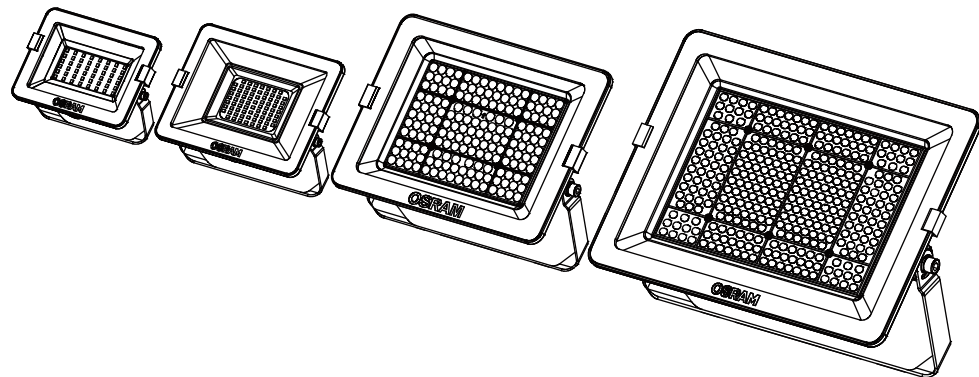


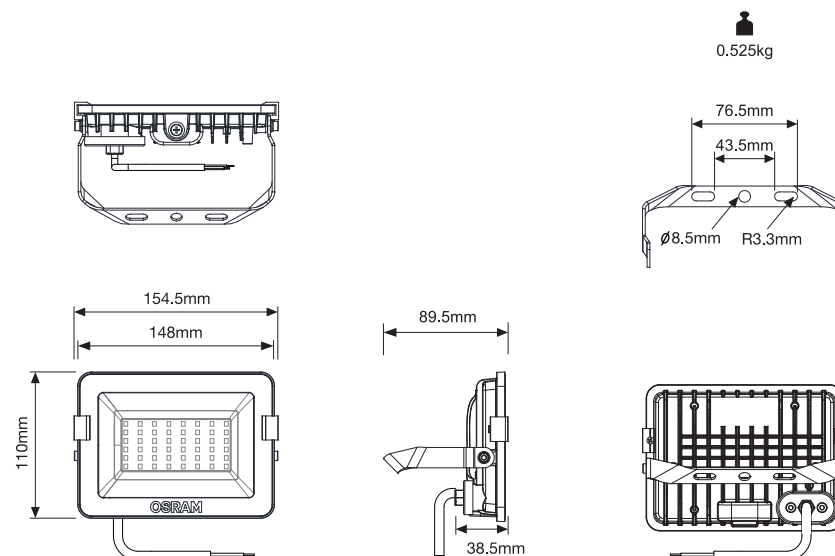
LED COMFO® Floodlight V3

OSRAM

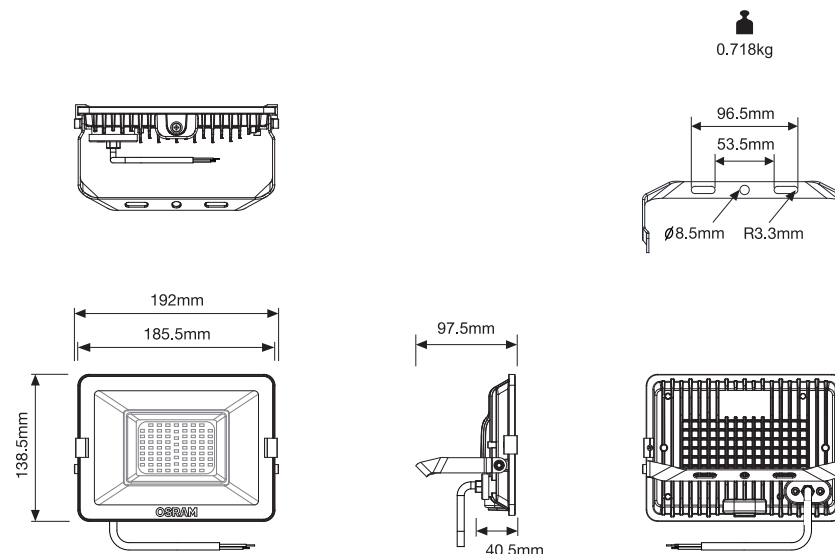


- Please read these instructions carefully before assembling and installation this luminaire.
Harap baca instruksi-instruksi ini dengan saksama sebelum merakit dan memasang lampu ini.
- Please keep this installation guide for future reference.
Harap simpan panduan pemasangan ini untuk referensi di masa mendatang.

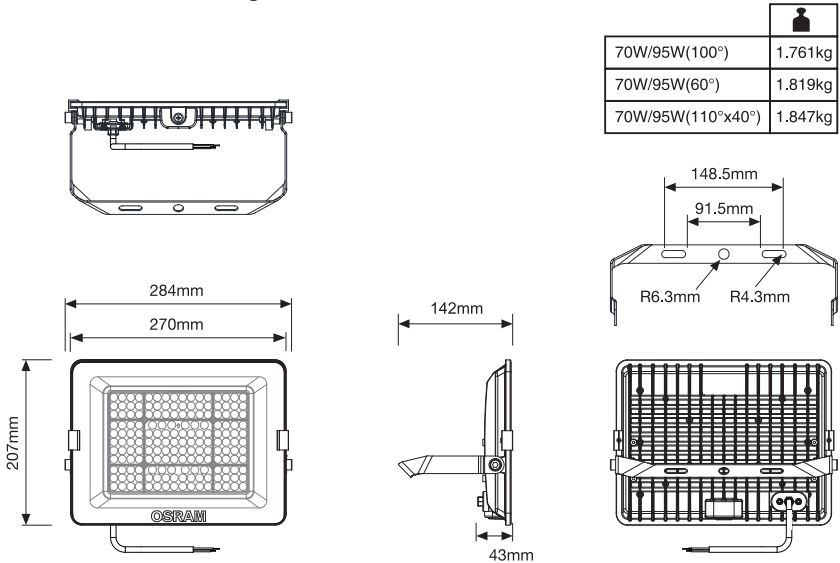
LED COMFO® Floodlight V3 10W/20W/30W



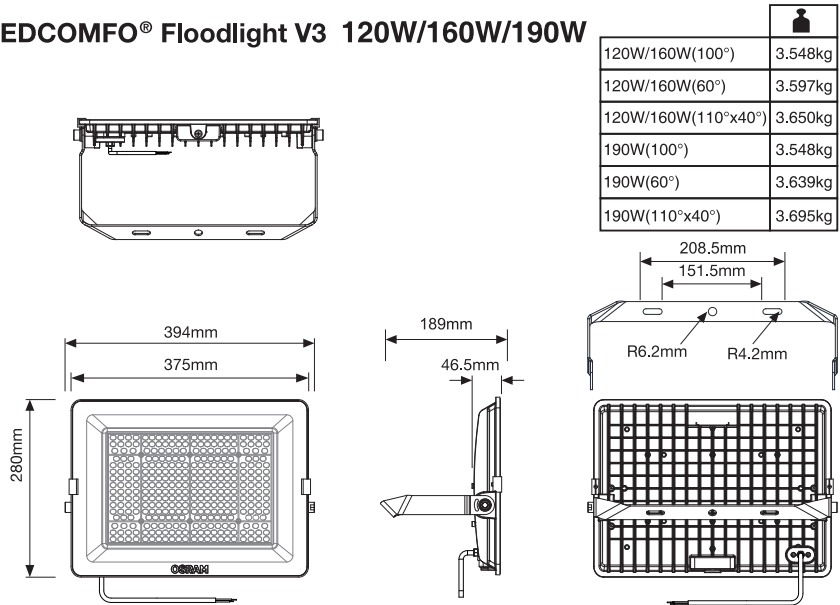
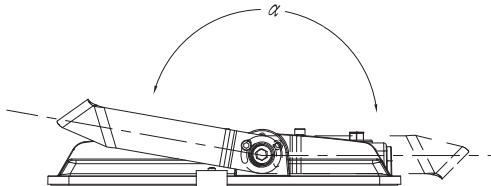
LED COMFO® Floodlight V3 45W



LED COMFO® Floodlight V3 70W/95W

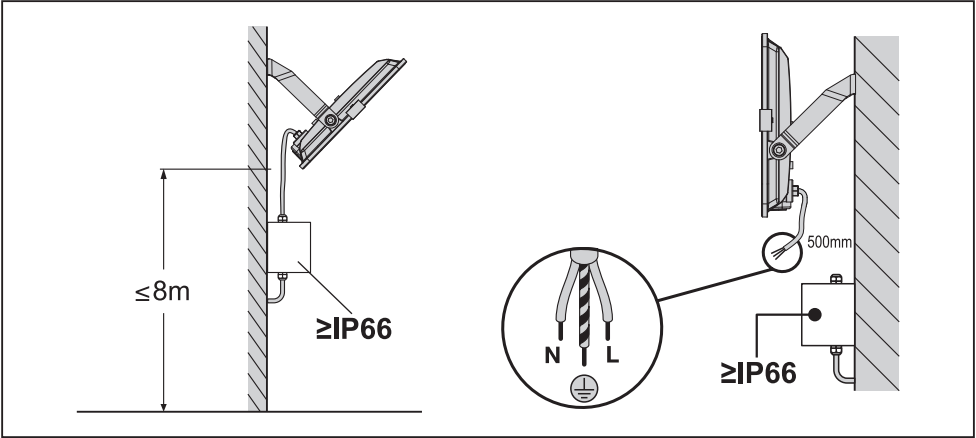


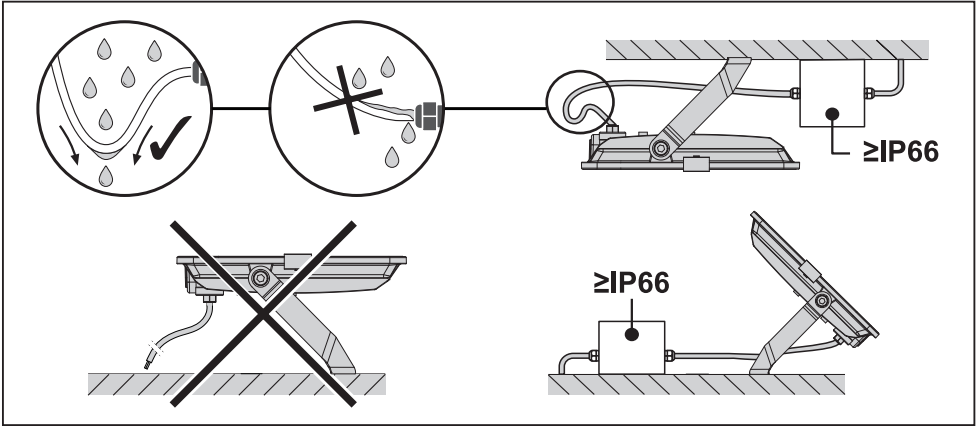
LED COMFO® Floodlight V3 120W/160W/190W



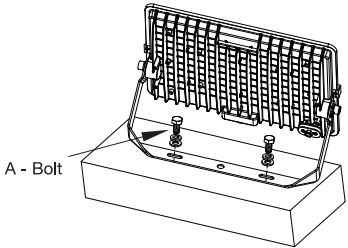
	α
10W/20W/30W/45W	0°-135°
70W/95W	0°-160°
120W/160W/190W	0°-170°

Nominal Power Daya Nominal	Input Voltage Tegangan Input	Frequency Range Rentang Frekuensi	Nominal Current Nominal Saat Ini	Power Factor Faktor Daya	Weight Berat	Ta
10W	220-240V~	50/60Hz	0.048A @ 220V~	0.95	0.525kg	40°C
20W	220-240V~	50/60Hz	0.096A @ 220V~	0.95	0.525kg	40°C
30W	220-240V~	50/60Hz	0.144A @ 220V~	0.95	0.525kg	40°C
45W	220-240V~	50/60Hz	0.217A @ 220V~	0.95	0.718kg	40°C
70W	220-240V~	50/60Hz	0.388A @ 220V~	0.95	1.761kg(100°) 1.819kg(60°) 1.847kg(110°x40°)	40°C
95W	220-240V~	50/60Hz	0.458A @ 220V~	0.95	1.761kg(100°) 1.819kg(60°) 1.847kg(110°x40°)	40°C
120W	220-240V~	50/60Hz	0.666A @ 220V~	0.95	3.548kg(100°) 3.597kg(60°) 3.650kg(110°x40°)	40°C
160W	220-240V~	50/60Hz	0.772A @ 220V~	0.95	3.548kg(100°) 3.597kg(60°) 3.650kg(110°x40°)	40°C
190W	220-240V~	50/60Hz	0.917A @ 220V~	0.95	3.548kg(100°) 3.639kg(60°) 3.695kg(110°x40°)	40°C



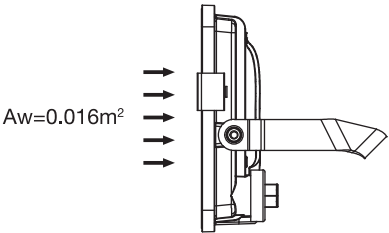


Fix Bracket
Pendukung Pemasangan Tetap

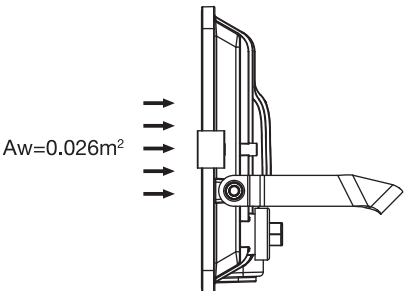


	A-Bolt
10W/20W/30W	M6x16L
45W	M6x16L
70W/95W	M8x20L
120W/160W	M8x20L
190W	M8x20L

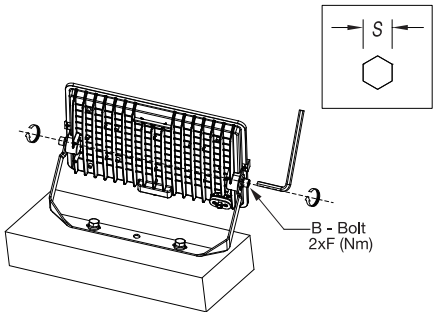
LED COMFO® Floodlight V3
10W / 20W / 30W



LED COMFO® Floodlight V3
45W

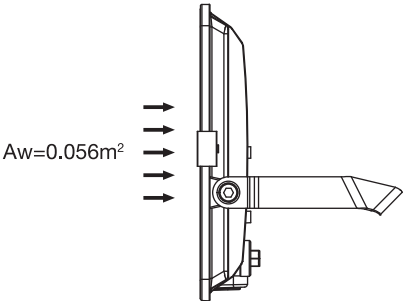


Fasten the Bolt
Mengikat Bolt

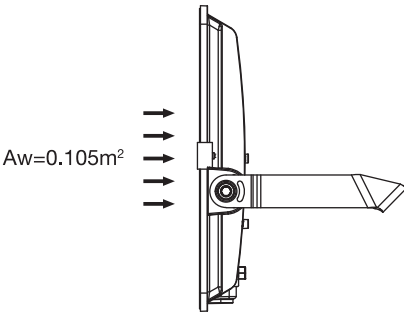


	B-Bolt	F(Nm)	S(mm)
10W/20W/30W	M5x12L	6	4
45W	M5x12L	6	4
70W/95W	M8x14L	20	6
120W/160W	M10x16L	40	6
190W	M10x16L	40	8

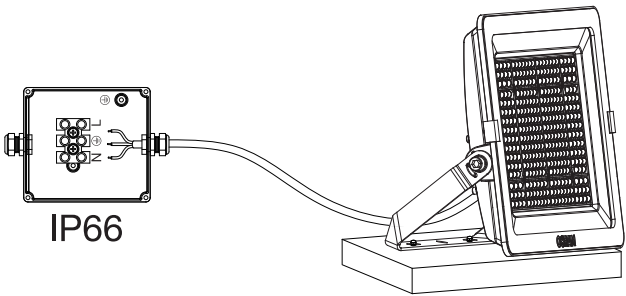
LED COMFO® Floodlight V3
70W / 95W



LED COMFO® Floodlight V3
120W / 160W / 190W



Connect the power cord
Sambungkan kabel listrik



INSTRUCTION / INSTRUKSI:

- Read through this manual before installation.
 - Baca manual ini sebelum instalasi.
 - This product must be installed and maintained by certified electrician.
 - Produk ini harus dipasang dan dipelihara oleh tukang listrik bersertifikat.
 - Consult with the manufacturer before maintenance.
 - Konsultasikan dengan produsen sebelum pemeliharaan.
 - Turn OFF the power before installation and maintenance.
 - Matikan listrik sebelum instalasi dan pemeliharaan.
 - Handle the product with care.
 - Tangani produk dengan hati-hati.
 - Make sure the construction is strong enough to support the products.
 - Pastikan konstruksi cukup kuat untuk mendukung produk.
 - Make sure the products are securely installed.
 - Pastikan produk diinstal dengan aman.
 - The housing might become hot after operation.
 - Suhu permukaan produk mungkin lebih tinggi setelah bekerja selama beberapa waktu.
 - Connect the luminaire to individual supply circuit. Power supply system should be equipped with SPD (Surge Protection Device) accordance with electrical regulations.
 - Hubungkan lampu ke sirkuit pasokan individu. Sistem catu daya harus dilengkapi dengan SPD (Surge Protection Device) sesuai dengan peraturan listrik.
 - Connect the L terminal to the phase line and the N terminal to the neutral line. Avoid any incorrect connections to PE grounding cables.
 - Hubungkan terminal L ke kabel fase dan terminal N ke kabel netral. Hindari sambungan yang salah ke kabel pentanahan PE.
 - Ensure that the products properly grounded.
 - Pastikan produk telah dipasang dengan sistem pentanahan yang tepat.
- ## WARNING / PERINGATAN:
- The non-removable soft cable using instruction: When customer connect to power, must use the junction box which IP classification equal to or higher than luminaire, and the junction box must have fixing structure.
 - Penggunaan kabel lunak yang tidak dapat dilepas: Pengguna harus menggunakan kelas IP tidak kurang dari lampu itu sendiri untuk menghubungkan pada terminal kabel dalam kotak kabel yang tidak dapat dilepas saat mengakses sumber daya, dan kotak kabel harus memiliki perangkat kabel tetap di dalam.
 - LED modules are not replaceable.
 - Modul LED tidak dapat diganti.
 - For both indoor and outdoor use.
 - Dapat digunakan di dalam dan luar ruangan.
 - Range mounting height 15m max.
 - Jangkau tinggi pemasangan 15m max.
 - To reduce the risk of strangulation the flexible wiring connected to this luminaire shall be effectively fixed to the wall if the wiring is within arm's reach.
 - Untuk mengurangi risiko terjebak, kabel yang terhubung ke lampu, seperti dalam jangkauan yang dapat disentuh lengan, harus dipasang secara efektif di dinding.



For high-voltage output , please ensure that the grounding is properly done.
Untuk output tegangan tinggi, pastikan bahwa grounding dilakukan dengan benar.

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OSRAM for a fixed list of general lighting products.

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IP66 IK07



Caution, risk of
electric shock