



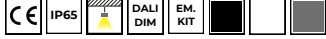
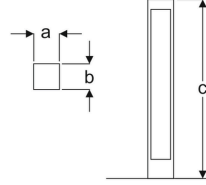
MABA

BOLLARDS

VBL11 0706P UG30

VBL11 0706P UG40

VBL11 0706P UG60



MECHANICAL SPECS / MEKANİK ÖZELLİKLER

| | |
|---|---|
| Application Areas Uygulama Alanları | Residential areas - Terminals - Parks and gardens - Parking lots |
| Luminaire Type Ürün Tipi | LED Bollards |
| Luminaire Body Ürün Gövdesi | Aluminum body. Electrostatic powder coating |
| Luminaire Diffuser Ürün Difüzörü | Lenses |
| Luminaire Colour Ürün Gövde Rengi | S : Ral 9005 Jet black / B : Ral 9016 Traffic White / G : Ral 9006 Grey |
| Ingress Protection (IP) Rating IP Sınıfı | IP65 |
| Impact Resistance (IK) Rating IK Sınıfı | IK07 |

OPTICAL SPECS / OPTİK ÖZELLİKLER

| | |
|--|--------------------------------|
| Light Source Işık Kaynağı | Mid Power LED |
| CRI Value CRI Değeri | >70 |
| UGR Value UGR Değeri | <21 (EN124664-1) |
| Photo Biological Class Fotobiyolojik Risk Grubu | Group-0 No Risk |
| Beam Angle Işık Açısı | 60° |
| Driver (220-240V) Sürücü | Osram - Tridonic & ENEC Driver |

ELECTRICAL SPECS / ELEKTRİKSEL ÖZELLİKLER

| | |
|---|----------------|
| Mains Voltage Giriş Gerilimi | 220 - 240 V |
| Mains Frequency Frekans | 50/60 Hz |
| Protection Class Koruma Sınıfı | I |
| Led Service (25°C) Led Ömrü | L80 = 50.000 h |
| Power Factor Güç Faktörü | >0.958 |
| Operating Temperature Çalışma Sıcaklığı | -35°C & -55°C |
| Hot Wire Resistance Kablo Sıcaklık Direnci | 650 °C |

OPTIONS / OPSİYONLAR

| 1 Hour Emergency Kit | 3 Hour Emergency Kit | DALI | SENSOR |
|----------------------|----------------------|------|--------|
| - | - | - | - |

| Product Code Ürün Kodu | Power (W) Watt | Lumen (lm) Işık Akısı | Efficacy (lm/W) Verimlilik | Col. Temp (K) Kelvin | Dimensions (mm) Boyutlar (a x b x c) Ø | Pack. Qty Koli Adedi | Pack. Weight (kg) Koli Ağırlığı |
|---------------------------|-------------------|--------------------------|-------------------------------|-------------------------|---|-------------------------|------------------------------------|
| VBL11 0706P UG30 | 6 | 540 | 90 | 3000 | 100x100x700 | 1 | 3,00 |
| VBL11 0706P UG40 | 6 | 540 | 90 | 4000 | 100x100x700 | 1 | 3,00 |
| VBL11 0706P UG60 | 6 | 540 | 90 | 6000 | 100x100x700 | 1 | 3,00 |