

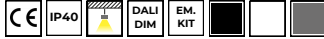
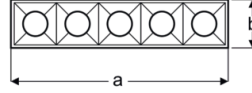
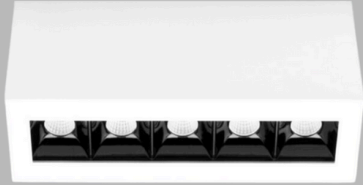
LEDO

DOWNLIGHTS AND SPOTLIGHTS

VSP03 5610ZB SB30

VSP03 5610ZB SB40

VSP03 5610ZB SB60



MECHANICAL SPECS / MEKANİK ÖZELLİKLER

Application Areas Uygulama Alanları	Supermarket - Office building - School - Retail area - Residences
Luminaire Type Ürün Tipi	LED Downlights and Spotlights
Luminaire Body Ürün Gövdesi	Die cast aluminum. 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	IP40
Impact Resistance (IK) Rating IK Sınıfı	IK03

OPTICAL SPECS / OPTİK ÖZELLİKLER

Light Source Işık Kaynağı	Mid Power LED
CRI Value CRI Değeri	>80
UGR Value UGR Değeri	<21 (EN124664-1)
Photo Biological Class Fotobiyolojik Risk Grubu	Group-0 No Risk
Beam Angle Işık Açısı	36°
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=50.000h
Power Factor Güç Faktörü	>0,957
Operating Temperature Çalışma Sıcaklığı	-20°C & -45°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
VSP03 5610ZB SB30	10	1200	120	3000	150x45x80	10	0,70
VSP03 5610ZB SB40	10	1200	120	4000	150x45x80	10	0,70
VSP03 5610ZB SB60	10	1200	120	6000	150x45x80	10	0,70