

SAKMA SPECIALIST IN LED TECHNOLOGY

VESTA OPTICS



Iluminación industrial de altas prestaciones
High performance industrial lighting

- Iluminación para industrias
- Suspendida o como proyector
- Gran eficiencia, de 120 a 125 lm/W
- Diversas ópticas
- Fuente de alimentación incorporada o remota

- Lighting for industries
- Suspended or as a projector
- Great efficiency, from 120 to 125 lm/W
- Various optics
- Built-in power supply or remote power supply



Garantía 5 Warranty
AÑOS 5 YEARS

DESCRIPCIÓN | DESCRIPTION

VESTA OPTICS es una luminaria industrial dentro de la gama High-Bay o campanas industriales, diseñada y fabricada por SAKMA.

Puede ser suspendida o funcionar como proyector ya que como accesorio puede incorporar lira.

Idóneo para naves industriales o pabellones deportivos entre otras aplicaciones. Las ópticas que instala le permiten adecuarse prácticamente a cualquier situación.

VESTA OPTICS is an industrial luminaire within the High-Bay range or industrial bells, designed and manufactured by SAKMA.

It can be suspended or work as a projector since as an accessory can incorporate lyre.

Ideal for industrial buildings or sports halls, among other applications. The optics that it installs allow it to adapt practically to any situation.

CARACTERÍSTICAS TÉCNICAS | TECHNICAL CHARACTERISTICS

Referencia Reference Modelo Model	Voltaje Voltage V AC	Potencia Power W	Frecuencia Frequency Hz	fd.p PF	Temp. color Color temp. K	CRI	Flujo Flux lm	Eficiencia Efficiency lm/W	Ángulo Beam °	Cantidad Number LED
LDJ- Vesta Optics 185	230	185	50 - 60	>0,95	5000	>70	22940	124	14 30 60 29x105 97	96
LDJ- Vesta Optics 185 Dimmable		178					22072	124		
LDJ- Vesta Optics 240		240					29520	123		
LDJ- Vesta Optics 240 Dimmable		230					28290	123		
LDJ- Vesta Optics 320		318					39750	125		
LDJ- Vesta Optics 320 Dimmable		312					39000	125		
LDJ- Vesta Optics 600		600					72200	120		
LDJ- Vesta Optics 600 Dimmable		585					70200	120		

Referencia Reference	Protección Protection	Regulación Dimmer	Disipación Disipation	Orientación Orientation °	Vida útil Useful life h (25°C)	Temp. trabajo Work temp. °C	Temp. stock Stock temp. °C	Dimensiones Dimensions mm	Peso Weight kg
LDJ-	IP65	0 - 10V PWM	Pasiva Passive	Variable* Variable*	>50000	-20 - +45	-30 - +60	363x300x150	9
	IP42		Activa Active	Fijo Fixed				363x300x253	12

Referencia Reference	Radiador Radiator	Chasis fuente alimentación Power supply chassis	Acabado Finish
LDJ-	Aluminio anodizado Anodized aluminium	Acer inoxidable 316 316 stainless steel	Negro y gris Black and grey
		Acero galvanizado pintado Painted galvanized steel	Rojo Red

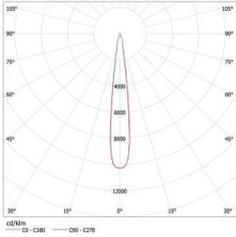
Por encargo se pueden realizar en diferentes temperaturas de color y CRI | By request it can be manufactured in different color temperatures and CRI

* Opcional | Optional

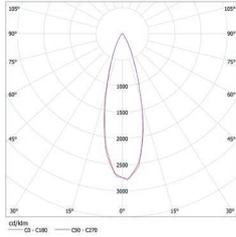
FOTOMETRÍA | PHOTOMETRY

VESTA OPTICS 185 | 240 | 320

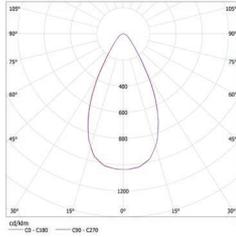
14°



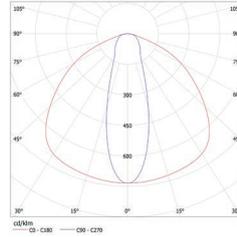
30°



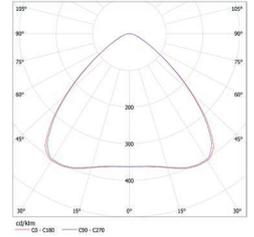
60°



29°x105°

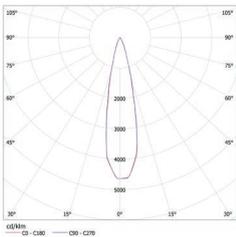


97°

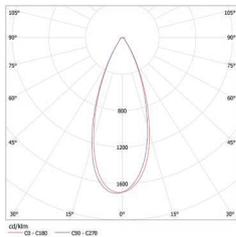


VESTA OPTICS 600

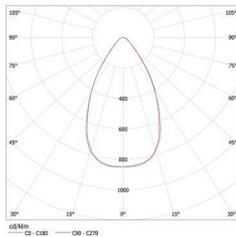
22°



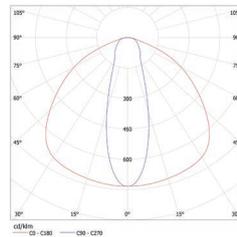
39°



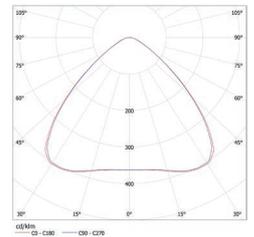
64°



29°x105°



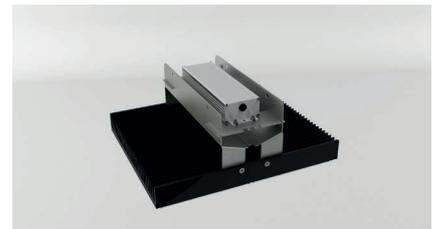
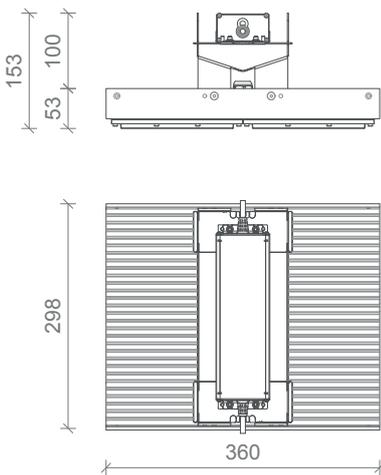
103°



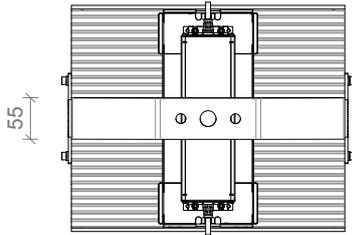
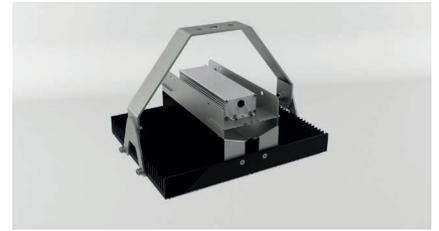
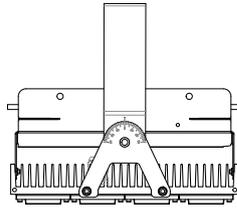
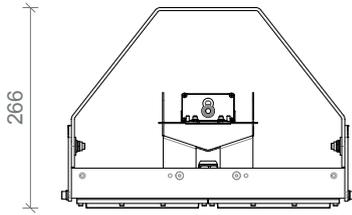
DIMENSIONES | DIMENSIONS mm

VESTA OPTICS 185 | 240

Disipación pasiva | Passive dissipation

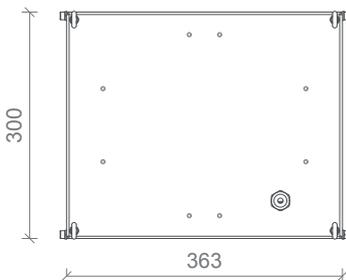
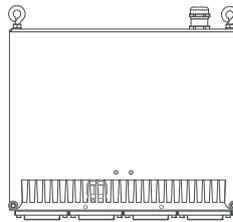
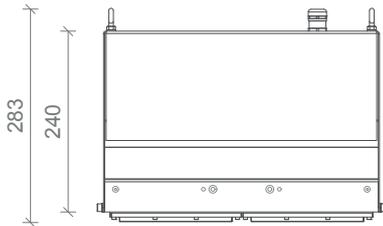


Disipación pasiva con lira de sujeción | Passive disipation with fixing bracket



VESTA OPTICS 320 | 600

Disipación activa | Active disipation



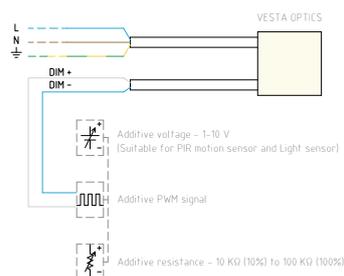
CONEXIONES | CONNECTIONS

Fuente de alimentación incorporada | Built-in power supply

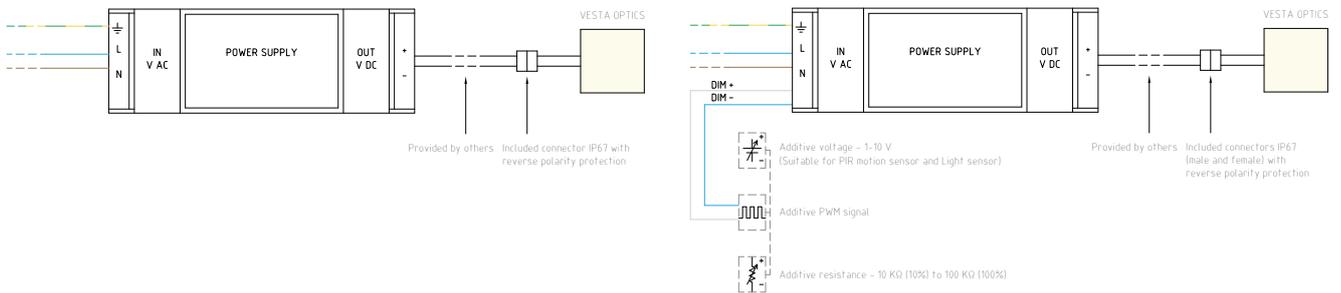
Esquema | Diagram ON/OFF



Esquema | Diagram Dimmable



Fuente de alimentación remota | Remote power supply



ACCESORIOS | ACCESSORIES

Conectores | Connectors



Lira sujeción | Bracket



Kit suspensión | Kit hanging



Driver Dali



PS Dali



Imagen Image	Descripción Description
CM2	Conector macho 2 pin IP68 3 pin connector male aereal IP68
CH2	Conector hembra 2 pin IP68 3 pin connector female aereal IP68
CM5	Conector macho 5 pin IP68 5 pin connector male aereal IP68
CH5	Conector hembra 5 pin IP68 5 pin connector female aereal IP68
CM2 + CH2	Kit conector hembra y conector macho 2 pin IP68 y manguera 1000mm Kit 3 pin connector male/female aereal IP68 and cable 1000 mm
CM5 + CH5	Kit conector hembra y conector macho 5 pin IP68 y manguera 1000mm Kit 5 pin connector male/female aereal IP68 and cable 1000 mm
SV1	Lira sujeción Vesta Optics 185W / 240W Bracket Vesta Optics 185W / 240W
SV2	Kit suspensión 4 m Kit hanging 4 m
DD1	Driver Dali
DD2	PS Dali