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FICHA TÉCNICA DEL PRODUCTO

PTi 70/220...240 I

POWERTRONIC® INTELLIGENT PTi I | ECE para lámparas HID con cable de sujeción



Áreas de aplicación

- Shop lighting
- Health and fitness areas (in luminaires with protection class IP66 or higher)
- Effect and accent lighting

Beneficios del producto

- Extended terminal section enables mains looping
- Screw-down cable clamps for reliable strain relief
- Long reliable life at maximum permitted temperatures
- Automatic safety shutdown of lamps in the event of a defect or at end of life (EoL)

Características del producto

- Energy Efficiency Index EEL: A2
- Supply voltage: 220...240 V
- Line frequency: 50...60 Hz
- RI suppression: to EN 55015/CISPR 15
- Safety: to EN 61347-2-12
- Line harmonics according to EN 61000-3-2

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- Immunity according to EN 61547

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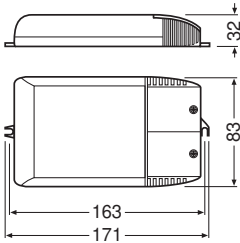
INFORMACION TECNICA

DATOS ELÉCTRICOS

Potencia nominal	79,00 W
Tensión nominal	220...240 V
Tensión de salida	250 V
Tensión de entrada	198...264 V
U-OUT	250 V
Tipo de corriente	Corriente alterna (AC)
Corriente de encendido IP	45 A ¹⁾
Frecuencia de red	50/60 Hz
Factor de potencia λ	0,95 ²⁾
Eficiencia ECE	92 %
Nº de ECE máximos con automático 10 A (B)	7 ³⁾
Nº de ECE máximos con automático 16 A (B)	13 ³⁾
Frecuencia de funcionamiento	0.200...0.240 kHz

- 1) Anchura = 250 μs (medido con una inclinación del 50%)
2) Mínimo
3) Tipo B

DIMENSIONES Y PESO



Largo	171.00 mm
Distancia entre taladros longitud	163,0 mm
Ancho	83.00 mm
Ancho (incl. Luminarias redondas)	83.00 mm
Alto	32.00 mm
Altura (luminarias incluidas)	32.00 mm

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Sección de cable, salida	0,75...2,5 mm²
Long aislamiento parte de la entrada	10...11 mm
Long aislamiento parte de la salida	10...11 mm
Peso del producto	290,00 g

COLORES Y MATERIALES

Material de la carcasa	Plástico
Material del cuerpo	Plástico

TEMPERATURAS Y CONDICIONES DE FUNCIONAMIENTO

Margen de temperatura ambiente	-25...+50 °C
Temp. máx. en el punto de prueba tc	80 °C
Temp. máx de la carcasa en caso de fallo	110 °C
Humedad rel. permitida durante el func.	5...85 % 1)

1) Máximo 56 días/año al 85%.

Vida media

ECE vida útil	50000 h 1)
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1) Al máximo T_c / 10 % índice de fallos

PRESTACIONES

Regulable	No
Protección contra sobrecalentamiento	Reducción de potencia y apagado a T 80 °C en el punto Tc
Longitud cableado máx. ECE/lámpara REM	1,5 m
Apto para luminarias con clase de prot.	I
Apto para iluminación de emergencia	No

CERTIFICADOS Y ESTÁNDARES

Símbolos de homologación	ENEC 10 / VDE / VDE-EMC / EAC / C-Tick
Normas	Según EN 61347-2-12 / Según EN 55015 / Según EN 61000-3-2 / Según EN 61547 / Según EN 62493
Clase de protección	I
Tipo de protección	IP20
Clase de eficiencia energética	A2
EEL – Etiqueta energética	A2

choose one Professional

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Temperatura de almacenamiento	-40...+85 °C
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Advertencia de Seguridad

Ballast losses and lamp heat radiation can lead to heat accumulation in a completely closed case. Therefore it is necessary to ensure that the temperature at the measuring point t of the ECG does not exceed the maximum value.
Attention!
For safety reasons disconnect the device before replacing the lamp!

INFORMACIÓN ADICIONAL DEL PRODUCTO

- In order to achieve good radio interference suppression:
 1. Keep the cable between ECG and lamp as short as possible.
 2. The single lamp wires must be routed as close as possible to each other.

DESCARGAS

Documentos y certificados	
	User instruction
	Declarations Of Conformity CE
	Certificates
Archivos CAD/BIM	
	CAD data 3D PDF

DATOS LOGÍSTICOS

Código de producto	Cantidad por caja (unidad/master)	Dimensiones (longitud x largo x altura)	Peso bruto	Volumen
4008321099501	Sin embalaje 1	165 mm x 31 mm x 83 mm	290.00 g	0.42 dm³
4008321099518	Embalaje de envío 20	436 mm x 110 mm x 374 mm	6207.00 g	17.94 dm³

El codigo de producto mencionado describe la cantidad minima de unidades que puede ser comprada. Una unidad de transporte puede contener uno o más productos individuales. Cuando se realiza la compra, para las cantidades porfavor ingrese una o varias unidades de envío.

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Sujeto a cambio sin aviso. Errores y omisiones exceptuadas. Asegurese de utilizar la version más reciente.

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