



Detalles de producto OT RGB DIM



Nombre: OT RGB DIM
Nro de Producto: 4050300793108
Cantidad solicitada: Sin embalaje (UNV) contiene 1 Unidad (ST)

Aplicaciones	
Interfaz DIM	1 ... 10 V
Número de entradas de control	3
Número de salidas de control	3
Regulable	Yes
Protección contra cortocircuito	Automatic reversible ¹⁾
Tipo de montaje	Luminaire integration/Ceiling integration

Categorías	
SEG-Nr.	7980172

Certificados & Normas	
Normas	Según DIN VDE 0875/CISPR 15/EN 55015 Según EN 61547
Tipo de protección	IP20

Datos logísticos	
Peso del producto	75 g

Datos técnicos eléctricos	
Potencia nominal + pérdida de potencia	0
Tensión nominal	10-24 V
Frecuencia de red	0 Hz
Tensión cc	10.5...24 V
Potencia de la lámpara	3*20 W 3*48 W
Frecuencia de funcionamiento	350 Hz
Tensión de salida	10.5...24 V
Pérdida de potencia del equipo	4.0 W ²⁾

Geometrías	
Largo	172.00 mm
Ancho	42.00 mm
Alto	20.00 mm

Temperaturas	
Margen de temperatura ambiente	-20...+50 °C
Temp máx de funcionamiento punto Tc	70 °C

Opciones de embalaje				
Product code	Tipo de embalaje y contenido	Dimensión en a x a x l	Peso bruto	Volumen
4050300793108	Sin embalaje contiene 1 Unidad	44,000 mm x 21,000 mm x 171,000 mm	82,600 g (0,000 g)	0,158 dm ³
4050300793115	Embalaje de envío contiene 20 Unidad	222,000 mm x 77,000 mm x 351,000 mm	1 780,000 g (0,000 g)	5,299 dm ³



OT DIM

- 1-channel 1-10 V dimmer for comfortable dimming of LED systems
- Supplied by 10 V or 24 V OPTOTRONIC units
- Standard actuators and also potentiometers can be connected via the 1-10 V interface for control purposes
- Control input isolated according to SELV requirements
- Slim low-profile casing with strain relief for separate installation and luminaire installation

OT RGB DIM

- 3-channel 1-10 V dimmer enables 3 RGB LED modules to be individually dimmed and controlled
- Standard actuators and also potentiometers can be connected via the 1-10 V interface for control purposes
- Supplied by 10 V or 24 V OPTOTRONIC units
- For static color effects with quick and simple installation
- Output terminals with common + pole
- Slim low-profile casing with strain relief for independent installation and luminaire integration

OT RGB Sequencer

- Standard actuators and also potentiometers can be connected via the 1-10 V interface for control purposes
- Supplied by 10 V or 24 V OPTOTRONIC units
- Via 3 x 1-10 V control inputs it is possible to set the sequence speed, the brightness and each of the 8 preprogrammed sequences individually
- For static color effects with quick and simple installation
- Output terminals with common + pole
- Slim low-profile casing with strain relief for separate installation and luminaire installation

OT DMX RGB DIM and OT DMX 3 x 1 RGB DIM

- 3-channel DMX dimmers enable RGB LED modules to be individually dimmed and controlled via PWM
- The controllers are suitable for both 10 V and 24 V LED systems
- 3 independent DMX control circuits
- Addressing via rotary switches or dip switches
- Output terminals with common + pole

Special features

- Low power loss
- Electronically reversible cutout for short-circuits, overloads and overheating
- All the units meet the necessary standards and regulations for lighting technology
- Multiple LED modules can be connected in parallel on two terminal pairs

1) In combination with OPTOTRONIC power supply

2) Maximum