CONSTANT VOLTAGE DRIVER 75W 24VDC IP20 MAINS DIM 200-240V INPUT INTEGRAL

ILDRCVA105



This 75W 24V DC constant voltage driver is designed for reliable and efficient LED lighting control. With mains dimming compatibility (220-240V input), it seamlessly integrates with leading-edge and trailing-edge dimmers, allowing smooth brightness adjustment. Its IP20 rating makes it suitable for indoor applications, providing a stable power supply for LED strips and other low-voltage lighting solutions. Compact and durable, this driver ensures consistent performance and flicker-free dimming for residential and commercial installations.

Details

Barcode:	5055788309031
Quick Order Code:	233581
Category:	Drivers
Range Name:	TRIAC
Product Type:	Constant Voltage
Product Body Finish:	Matt white
Market Segment:	Commercial indoor
Warranty (Years):	5

Physical Data

Product Length (mm):	295
Product Depth (mm):	32
Product Width (mm):	40
Product Weight (g):	350
Placement / Application:	Indoor LED Lighting

Electrical Data

Power (W):	75
Power Consumption (W) :	75
Power Factor:	0.98
Voltage Range (v):	220-240
Amperage (mA):	3125
Input Current (A):	0.43
Input Voltage (V):	220-240VAC
Output Current (mA):	3125

Output Voltage (V):	24
Dimming:	Mains dim
Protection Function:	Short Circuit Protection, Overload Protection, Overheat Protection
EN:	EN61347-1, EN61347-2-13, EN55015, EN6100-3-3, EN6100-3-2, EN61547
LVD Certified:	Yes

Light Data

Frequency Range (Hz):	50/60

Environment

EN:	EN61347-1, EN61347-2-13, EN55015, EN6100-3-3, EN6100-3-2, EN61547
LVD Certified:	Yes
Hg 0% (Mercury Free):	Yes
IP Rating (Back/Recessed side):	IP20
IP Rating (Ingress Protection):	IP20
Lowest Operating Temperature (°C):	-20
Maximum Operating Temperature (°C):	85

Packaging

Barcode:	5055788309031
Single box qty:	1
Package Weight (g):	25
Package Length (mm):	305
Package Width (mm):	50
Package Depth (mm):	35
Outer Carton Barcode:	05055788309239
Qty per Outer Carton:	50
Outer Carton Length (mm):	480
Outer Carton Width (mm):	320
Outer Carton Depth (mm):	220

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