

- Advanced patented dimming technology
- Suitable for leading and trailing edge dimmers*
- Short circuit, over current & over voltage protection
- Recyclable with no hazardous substances
- Double insulated (Class II) for safety
- Convenient screw terminals
- Fireproof polycarbonate chassis
- Standard and extended 5-year quality warranty



Specifications

Constant Current Models

Model	Function	Input Voltage (V/AC)	Power (W)	Output Voltage (V/DC)	Output Current (mA)	PF	Efficiency (%)	Dielectric Strength (V/AC)	Dimensions (mm)
IDM2011150700	Dimmable	220-240	11	10-15	700	>0.95	>83%	3000	91 x 41 x 19
IDM2014131050	Dimmable	220-240	14	8-13	1050	>0.95	>83%	3000	92 x 41 x 19
IDS2014200700	Non-Dimmable	220-240	14	10-20	700	>0.95	>83%	3000	91 x 41 x 19
IDS2014131050	Non-Dimmable	220-240	14	8-13	1050	>0.95	>83%	3000	92 x 41 x 19

Constant Voltage Models

IDCV2014121200	Dimmable	220-240	14	12	1200	>0.95	>78%	3000	91 x 41 x 19
IDCV2014240600	Dimmable	220-240	14	24	600	>0.95	>80%	3000	91 x 41 x 19

Note: 110 AC Versions available on request

Safety & EMC

Safety	EN61347-1
	EN61347-2-13
EMI	EN55015 Class B
Harmonic Current Emissions	EN61000-3-2/3
Electromagnetic Immunity	EN61547, EN55024
	EN61000-4-2/3/4/6/8/11

Physical

Operating Temperature	-30 - 45°C
Storage Temperature	-40 - 70°C
Relative Humidity	5 - 85%
Thermal Dissipation	Passive
Weight	60g

Applications

Suitable for MR16 and GU10 LED fixtures used in indoor, spot, decorative and downlight applications:

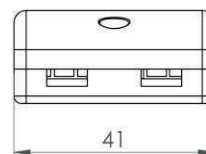
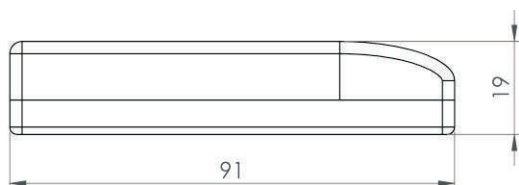
- Retail
- Office
- Architectural
- Restaurants
- Kitchen
- Bathroom
- Museums

*see compatible dimmer list overleaf.

Compatible Dimmers

Brand	Part No.	Dimmer type	Country
LUTRON	SKYLARK: S-600, S600P, SF-10P, SF-12P-277	Leading	USA
	CREDENZA TT300, DVF-103P-277	Leading	
REV	136231	Leading	Germany
BUSCH	6513 U-102	Trailing	Europe
EVERFLOURISH	EF700DC	Trailing	Germany
JUNG	225 NV DE, 225TMD, 243EX, 244EX	Leading	Europe
ROB	L2503G2W	Leading	Ireland
TCL	A6, M2	Leading	China
CLIPSAL	E3032HD, 32E450UDM, 32E450TM	Trailing	Australia
PEHA	434	Leading	Germany
LEGRAND	A8051	Leading	France
MASANO	A6B11	Trailing	Australia
BE LICHTREGLER	T39.01, T46		Korea
LEVITON	6615-P, 6633-P, IP106	Leading	USA
BERKER	Tronic-Dreh Dimmer286710		Germany
VARILIGHT	IQI401M, JQP401W, JQP251W	Trailing	Europe

Dimensions



Hole in base to fix unit.
Accessed by removing
terminal cover/cable clamp

