CONSTANT VOLTAGE DRIVER 8W 12VDC IP20 NON-DIMM 200-240V INPUT INTEGRAL

ILDRCVA084

The Integral 8W constant voltage LED driver operates 200-240VAC input range. The LED driver provides 12V constant voltage and up to 0.67A of output current for a 8W maximum output power. Integral LED drivers deliver high reliability and efficiency >= 76% and are fully compatible with 12V constant voltage LED lighting systems. The LED driver features an ultra slim, IP20 rated casing that helps to provide an easy installation and smart finish, ideal for indoor use.

Details

Quick Order Code:	845778
Barcode:	5055788256670
Category:	Drivers
Range Name:	Non-Dimmable
Product Type:	Constant Voltage
Market Segment:	Commercial indoor, Residential indoor
Warranty (Years):	3
CE RoHS:	Yes

Physical Data

Product Length (mm):	94.5
Product Width (mm):	46.2
Product Weight (g):	19.5
Material:	Plastic Shell
Placement / Application:	Indoor

Electrical Data

Power Consumption (w):	8
Power Factor:	≥0.8
Voltage (V):	12
Input Current (A):	<0.1
Input Voltage (V):	200-240VAC
Output Current (mA):	0-0.67
Dimming:	Non-Dimmable
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

Environment

EN:	EN61347-1, EN61347-2-13, EN55015, EN6100-3-3, EN6100-3-2, EN61547
LVD Certified:	Yes
CE RoHS:	Yes
Hg 0% (Mercury Free):	Yes
IP Rating (Ingress Protection):	IP20
Lowest Operating Temperature (°C):	-20
Maximum Operating Temperature (°C):	45

Packaging

Package Weight (g):	58
Package Length (mm):	100
Package Width (mm):	47
Package Depth (mm):	22

CONSTANT VOLTAGE DRIVER 15W 12VDC IP20 NON-DIMM 200-240V INPUT INTEGRAL

ILDRCVA085

The Integral 15W constant voltage LED driver operates 200-240VAC input range. The LED driver provides 12V constant voltage and up to 1.25A of output current for a 15W maximum output power. Integral LED drivers deliver high reliability and efficiency >= 82% and are fully compatible with 12V constant voltage LED lighting systems. The LED driver features an ultra slim, IP20 rated casing that helps to provide an easy installation and smart finish, ideal for indoor use.

Details

Quick Order Code:	823528
Barcode:	5055788256687
Category:	Drivers
Range Name:	Non-Dimmable
Product Type:	Constant Voltage
Market Segment:	Commercial indoor, Residential indoor
Warranty (Years):	3
CE RoHS:	Yes

Physical Data

Product Length (mm):	103
Product Width (mm):	35.5
Product Weight (g):	16
Material:	Plastic Shell
Placement / Application:	Indoor

Electrical Data

Power Consumption (w):	15
Power Factor:	≥0.5
Voltage (V):	12
Input Current (A):	<0.23
Input Voltage (V):	200-240VAC
Output Current (mA):	0-1.25
Dimming:	Non-Dimmable
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

Environment

EN:	EN61347-1, EN61347-2-13, EN55015, EN6100-3-3, EN6100-3-2, EN61547
LVD Certified:	Yes
CE RoHS:	Yes
Hg 0% (Mercury Free):	Yes
IP Rating (Ingress Protection):	IP20
Lowest Operating Temperature (°C):	-20
Maximum Operating Temperature (°C):	45

Packaging

Package Weight (g):	67.5
Package Length (mm):	108
Package Width (mm):	38
Package Depth (mm):	21

CONSTANT VOLTAGE DRIVER 75W 12VDC IP20 NON-DIMM 200-240V INPUT

ILDRCVA055

The Integral 75W constant voltage Super-Slim LED driver operates 200-240VAC input range. The LED driver provides 12V constant voltage and up to 6.25A of output current for a 75W maximum output power. Integral LED drivers deliver high reliability and efficiency >= 82% and are fully compatible with 12V constant voltage LED lighting systems. The LED driver features an ultra slim, IP20 rated casing that helps to provide an easy installation and smart finish, ideal for indoor use.

Details

Quick Order Code:	361485
Barcode:	5055788254744
Category:	Drivers
Range Name:	Non-Dimmable
Product Type:	Constant Voltage
Market Segment:	Commercial indoor, Residential indoor, Commercial outdoor (with appropriate outdoor fitting), Residential outdoor (with appropriate outdoor fitting)
Warranty (Years):	3
CE RoHS:	Yes

Physical Data

Product Length (mm):	159
Product Depth (mm):	18
Product Width (mm):	57.8
Product Weight (g):	140
Material:	Plastic Shell
Placement / Application:	Indoor LED Lighting, Outdoor LED Light (with appropriate outdoor fitting)

Electrical Data

Power Consumption (w):	75
Power Factor:	0.9
Voltage (V):	12
Input Current (A):	0.38
Input Voltage (V):	200-240
Output Current (mA):	6250

Dimming:	Non-Dimmable
Electric Current:	AC
Protection Function:	Short Circuit Protection, Overload Protection, Overheat Protection
EN:	EN61000-3-2, EN55015, EN61000-4-2-3-4-5-6, EN61547
LVD Certified:	Yes

Light Data

Environment

EN:	EN61000-3-2, EN55015, EN61000-4-2-3-4-5-6, EN61547
LVD Certified:	Yes
CE RoHS:	Yes
Hg 0% (Mercury Free):	Yes
IP Rating (Ingress Protection):	IP20
Lowest Operating Temperature (°C):	-20
Maximum Operating Temperature (°C):	45

Packaging

Package Weight (g):	155
Package Length (mm):	160
Package Width (mm):	60
Package Depth (mm):	20

CONSTANT VOLTAGE DRIVER 50W 12VDC IP20 NON-DIMM 200-240V INPUT INTEGRAL

ILDRCVA043

The Integral 50W constant voltage LED driver operates 200-240VAC input range. The LED driver provides 12V constant voltage and up to 4.2A of output current for a 50W maximum output power. Integral LED drivers deliver high reliability and efficiency >= 85% and are fully compatible with 12V constant voltage LED lighting systems. The LED driver features an ultra slim, IP20 rated casing that helps to provide an easy installation and smart finish, ideal for indoor use.

Details

Quick Order Code:	840326
Barcode:	5055788238683
Category:	Drivers
Range Name:	Non-Dimmable
Product Type:	Constant Voltage
Market Segment:	Commercial indoor, Residential indoor
Warranty (Years):	3
CE RoHS:	Yes

Physical Data

Product Length (mm):	160
Product Depth (mm):	18
Product Width (mm):	58
Product Weight (g):	158
Material:	Plastic Shell
Placement / Application:	Indoor LED Lighting

Electrical Data

Power (W):	50
Power Consumption (w):	50
Power Factor:	0.9
Voltage (V):	12
Input Current (A):	0.3
Input Voltage (V):	200-240
Output Current (mA):	4200
Dimming:	Non-Dimmable

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

Environment

EN:	EN61347-1, EN61347-2-13, EN55015, EN6100-3-3, EN6100-3-2, EN61547
LVD Certified:	Yes
CE RoHS:	Yes
Hg 0% (Mercury Free):	Yes
IP Rating (Ingress Protection):	IP20
Lowest Operating Temperature (°C):	-20
Maximum Operating Temperature (°C):	45

Packaging

Package Weight (g):	193
Package Length (mm):	160
Package Width (mm):	60
Package Depth (mm):	20

CONSTANT VOLTAGE DRIVER 20W 12VDC IP20 NON-DIMM 200-240V INPUT INTEGRAL

ILDRCVA042

The Integral 20W constant voltage LED driver operates 200-240VAC input range. The LED driver provides 12V constant voltage and up to 1.67A of output current for a 20W maximum output power. Integral LED drivers deliver high reliability and efficiency >= 85% and are fully compatible with 12V constant voltage LED lighting systems. The LED driver features an ultra slim, IP20 rated casing that helps to provide an easy installation and smart finish, ideal for indoor use.

Details

Quick Order Code:	798994
Barcode:	5055788238676
Category:	Drivers
Range Name:	Non-Dimmable
Product Type:	Constant Voltage
Market Segment:	Commercial indoor, Residential indoor
Warranty (Years):	3
CE RoHS:	Yes

Physical Data

Product Length (mm):	103
Product Depth (mm):	16
Product Width (mm):	35
Product Weight (g):	60
Material:	Plastic Shell
Placement / Application:	Indoor LED Lighting

Electrical Data

Power (W):	20
Power Consumption (w):	20
Power Factor:	0.5
Voltage (V):	12
Input Current (A):	0.23
Input Voltage (V):	200-240
Output Current (mA):	1670
Dimming:	Non-Dimmable

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

Environment

EN:	EN61347-1, EN61347-2-13, EN55015, EN6100-3-3, EN6100-3-2, EN61547
LVD Certified:	Yes
CE RoHS:	Yes
Hg 0% (Mercury Free):	Yes
IP Rating (Ingress Protection):	IP20
Lowest Operating Temperature (°C):	-20
Maximum Operating Temperature (°C):	45

Packaging

Package Weight (g):	90
Package Length (mm):	108
Package Width (mm):	38
Package Depth (mm):	21

CONSTANT VOLTAGE DRIVER 100W 12VDC IP20 NON-DIMM 200-240V INPUT

ILDRCVA056

The Integral 100W constant voltage Super-Slim LED driver operates 200-240VAC input range. The LED driver provides 12V constant voltage and up to 8.33A of output current for a 100W maximum output power. Integral LED drivers deliver high reliability and efficiency >= 82% and are fully compatible with 12V constant voltage LED lighting systems. The LED driver features an ultra slim, IP20 rated casing that helps to provide an easy installation and smart finish, ideal for indoor use.

Details

Quick Order Code:	911533
Barcode:	5055788254751
Category:	Drivers
Range Name:	Non-Dimmable
Product Type:	Constant Voltage
Market Segment:	Commercial indoor, Residential indoor, Commercial outdoor (with appropriate outdoor fitting), Residential outdoor (with appropriate outdoor fitting)
Warranty (Years):	3
CE RoHS:	Yes

Physical Data

Product Length (mm):	164
Product Depth (mm):	16.8
Product Width (mm):	56.4
Product Weight (g):	195
Material:	Plastic Shell
Placement / Application:	Indoor LED Lighting, Outdoor LED Light (with appropriate outdoor fitting)

Electrical Data

Power Consumption (w):	100
Power Factor:	0.9
Voltage (V):	12
Input Current (A):	0.5
Input Voltage (V):	200-240
Output Current (mA):	8330

Dimming:	Non-Dimmable
Electric Current:	AC
Protection Function:	Short Circuit Protection, Overload Protection, Overheat Protection
EN:	EN61000-3-2, EN55015, EN61000-4-2-3-4-5-6, EN61547
LVD Certified:	Yes

Light Data

Environment

EN:	EN61000-3-2, EN55015, EN61000-4-2-3-4-5-6, EN61547
LVD Certified:	Yes
CE RoHS:	Yes
Hg 0% (Mercury Free):	Yes
IP Rating (Ingress Protection):	IP20
Lowest Operating Temperature (°C):	-20
Maximum Operating Temperature (°C):	45

Packaging

Package Weight (g):	205
Package Length (mm):	167
Package Width (mm):	58
Package Depth (mm):	19