# CONSTANT VOLTAGE LONG & SLIM DRIVER 30W 24VDC IP20 NON-DIMM 180-264V INPUT

ILDRCVA065



The Integral 30W constant voltage Long & Slim LED driver operates 200-240VAC input range. The LED driver provides 24V constant voltage and up to 1.25A of output current for a 30W maximum output power. Integral LED drivers deliver high reliability and efficiency >= 82% and are fully compatible with 24V 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:	352960
	5055788254812
Barcode:	
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):	251
Product Depth (mm):	16
Product Width (mm):	30
Product Weight (g):	135
Material:	Plastic Shell
Placement / Application:	Indoor LED Lighting, Outdoor LED Light (with
	appropriate outdoor fitting)
Electrical Data	

#### **Electrical Data**

Power Consumption (w):	30
Power Factor:	0.9
Voltage (V):	24
Input Current (A):	0.22
Input Voltage (V):	200-240

Output Current (mA):	1250
Dimming:	Non-Dimmable
Electric Current:	AC
Protection Function:	Short Circuit Protection, Overload Protection, Overheat
	Protection
EN:	EN61000-3-2, EN55015, EN61547
LVD Certified:	Yes

### **Environment**

EN:	EN61000-3-2, EN55015, 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):	140
Package Length (mm):	263
Package Width (mm):	38
Package Depth (mm):	22

# CONSTANT VOLTAGE LONG & SLIM DRIVER 45W 24VDC IP20 NON-DIMM 180-264V INPUT

ILDRCVA066

The Integral 45W constant voltage Long & Slim LED driver operates 200-240VAC input range. The LED driver provides 24V constant voltage and up to 1.87A of output current for a 45W maximum output power. Integral LED drivers deliver high reliability and efficiency >= 82% and are fully compatible with 24V 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:	239151
Barcode:	5055788254836
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):	251
Product Depth (mm):	16
Product Width (mm):	23.6
Product Weight (g):	135
Material:	Plastic Shell
Placement / Application:	Indoor LED Lighting, Outdoor LED Light (with appropriate outdoor fitting)
Electrical Data	

#### **Electrical Data**

Power Consumption (w):	45
Power Factor:	0.9
Voltage (V):	24
Input Current (A):	0.3
Input Voltage (V):	200-240

Output Current (mA):	1870
Dimming:	Non-Dimmable
Electric Current:	AC
Protection Function:	Short Circuit Protection, Overload Protection, Overheat
	Protection
EN:	EN61000-3-2, EN55015, EN61547
LVD Certified:	Yes

### **Environment**

EN:	EN61000-3-2, EN55015, 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):	140
Package Length (mm):	263
Package Width (mm):	38
Package Depth (mm):	22

# CONSTANT VOLTAGE LONG & SLIM DRIVER 75W 24VDC IP20 NON-DIMM 180-264V INPUT

ILDRCVA067

The Integral 75W constant voltage Long & Slim LED driver operates 200-240VAC input range. The LED driver provides 24V constant voltage and up to 3.125A of output current for a 75W maximum output power. Integral LED drivers deliver high reliability and efficiency >= 82% and are fully compatible with 24V 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: Barcode: Category: Range Name: Product Type: Market Segment:	955614 5055788254874 Drivers Non-Dimmable Constant Voltage Commercial indoor, Residential indoor, Commercial outdoor (with appropriate outdoor fitting), Residential outdoor (with appropriate outdoor fitting)
Warranty (Years): CE RoHS: Physical Data	3 Yes
Product Length (mm): Product Depth (mm): Product Width (mm): Product Weight (g): Material: Placement / Application:	304.6 16.7 30 168 Plastic Shell Indoor LED Lighting, Outdoor LED Light (with appropriate outdoor fitting)
Electrical Data	

Power Consumption (w):	75
Power Factor:	0.9
Voltage (V):	24
Input Current (A):	0.6
Input Voltage (V):	200-240

Output Current (mA):	3125
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

### **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):	180
Package Length (mm):	325
Package Width (mm):	36
Package Depth (mm):	23

# CONSTANT VOLTAGE LONG & SLIM DRIVER 100W 24VDC IP20 NON-DIMM 180-264V INPUT

ILDRCVA068

The Integral 100W constant voltage Long & Slim LED driver operates 200-240VAC input range. The LED driver provides 24V constant voltage and up to 4.17A of output current for a 100W maximum output power. Integral LED drivers deliver high reliability and efficiency >= 82% and are fully compatible with 24V 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:	371575
Barcode:	5055788254898
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):	304.6
Product Depth (mm):	18
Product Width (mm):	30
Product Weight (g):	196
Material:	Plastic Shell
Placement / Application:	Indoor LED Lighting, Outdoor LED Light (with appropriate outdoor fitting)
Electrical Data	

#### **Electrical Data**

Power Consumption (w):	100
Power Factor:	0.9
Voltage (V):	24
Input Current (A):	1
Input Voltage (V):	200-240

Output Current (mA):	4170
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

### **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):	200
Package Length (mm):	330
Package Width (mm):	40
Package Depth (mm):	25