E9Q107- COMPONENTS

DND0200024MV

DESCRIPTION

MeanWell - LPV-20-24 - Non-dimming - 20W - 24Vdc - 120Vac -LED power supply -Used with ENCP1 -Available with IP68-Outdoor Rated -ENCP20, ENCP22

GENERAL

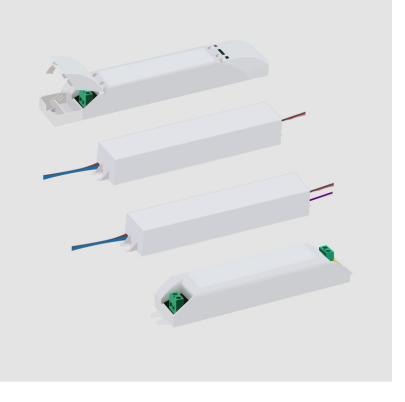
Division: Architectural : Components : LED Drivers
PHYSICAL
Length (mm): 118
Length (in): 4 $\frac{5}{8}$
Width (mm): 35
Width (in): $1\frac{3}{8}$
Height (mm): 26
Height (in): 1
Fixture Material: Plastic
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 24
Total Output Wattage (W): 13.2-20.2
Dimming: Non-Dimmable
Driver Type: Constant Voltage - 120Vac
Driver Class: Class 2
Input Voltage (V): 120
Output Voltage (V): 24
RATINGS AND CERTIFICATIONS

RATINGS AND CERTIFICATIONS

Certified By: UR Listed

IP rating: IP67

PROJECT TYPE NOTES QUANTITY DATE



Availble for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

E9Q107- COMPONENTS

DND0350024MV

DESCRIPTION

Mean Well LPV-35-24 -Used with ENCP5 -Available with IP68-Outdoor Rated - ENCP20, ENCP22

GENERAL

Division: Architectural : Components : LED Drivers

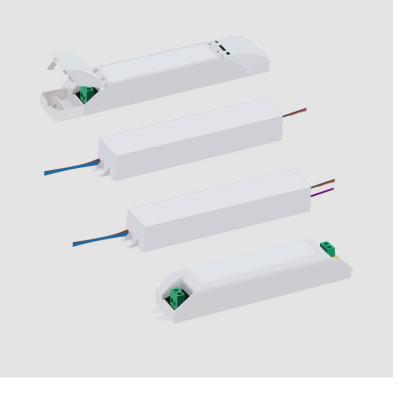
PHYSICAL

Length (mm): 148
Length (in): $5^{15}/_{16}$
Width (mm): 40
Width (in): 1 ⁵ / ₈
Height (mm): 30
Height (in): 1 ⁷ / ₃₂
Weight (kg): 0.34
Weight (lbs): 0.75
Fixture Material: Plastic
ELECTRICAL
Lamp Type: LED
Total Output Wattage (W): 0-36
Dimming: Non-Dimmable
Driver Type: Constant Voltage - 120Vac
Driver Class: Class 2
Input Voltage (V): 120
Output Voltage (V): 24
Constant Voltage (V): 0-24

RATINGS AND CERTIFICATIONS

Certified By: UR Listed	
IP rating: IP67	

TROJECT		
TYPE		
NOTES		
QUANTITY		
DATE		



Availble for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

E9Q107- COMPONENTS

DPH0300024EL

DESCRIPTION

EMCOD - MLE30-24DC - Phase dimming (LE / TE) @120Vac only -1.2-30W - 24Vdc - 120-277Vac - (Outdoor) LED power supply w/UL approved enclosure

GENERAL

Division: Architectural : Components : LED Drivers
PHYSICAL
Length (mm): 165.1
Length (in): 6 ¹ / ₂
Width (mm): 91.95
Width (in): 3 ⁵ / ₈
Height (mm): 25.9
Height (in): 1
Weight (kg): 0.09
Weight (lbs): 0.21
Fixture Material: Metal
ELECTRICAL
Lamp Type: LED
Total Output Wattage (W): 1.5-30
Dimming: Phase Dimming (120Vac Only)
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24

LED

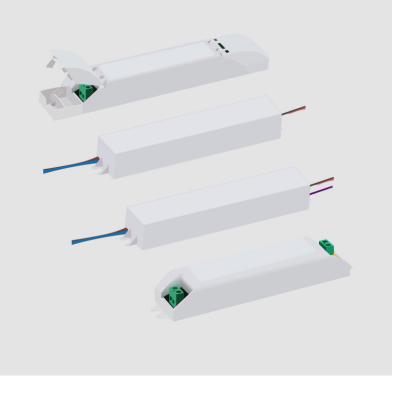
Efficiency (%): 90

RATINGS AND CERTIFICATIONS

Certified By: UL Listed

IP rating: Dry / Damp

PR	JJECI
ΤY	E
NC	TES
QL	ANTITY
DA	ſĒ



E9Q107- COMPONENTS

DPH0600024EL

DESCRIPTION

EMCOD - MLE60-24DC - Phase dimming (LE / TE) @120Vac only -3-60W - 24Vdc - 120-277Vac - (Outdoor) LED power supply w/UL approved enclosure

GENERAL

Division: Architectural : Components : LED Drivers
PHYSICAL
Length (mm): 187.96
Length (in): 7 ³ / ₈
Width (mm): 91.94
Width (in): 3 ⁵ / ₈
Height (mm): 25.9
Height (in): 1
Weight (kg): 0.1
Weight (lbs): 0.24
Fixture Material: Metal
ELECTRICAL
Lamp Type: LED
Total Output Wattage (W): 3-60
Dimming: Phase Dimming (120Vac Only)
Driver Type: Constant Voltage - Universal
Input Voltage (V): 120 - 277
Output Voltage (V): 24
Constant Voltage (V): 24

LED

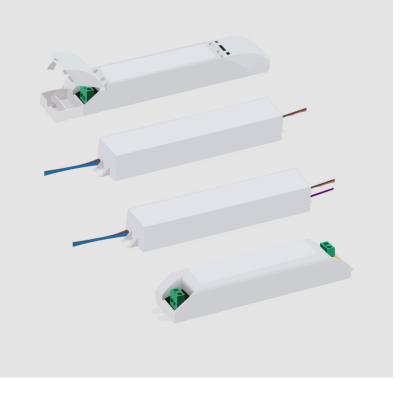
Efficiency (%): 90

RATINGS AND CERTIFICATIONS

Certified By: UL Listed IP rating: IP67

PROJECT

ТҮРЕ	
NOTES	
QUANTITY	
DATE	



Availble for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

E9Q107- COMPONENTS

DVO0300024MUL-E

DESCRIPTION

Magnitude - CVD30L24DC - 0-10Vdc Dimming (1%) - 30W - 24Vdc - 120-277Vac - LED power supply w/UL Listed Enclosure

GENERAL

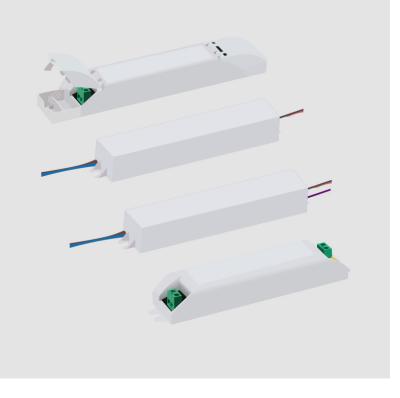
Division: Architectural : Components : LED Drivers

PHYSICAL

Length (mm): 290
Length (in): 11 ²⁷ / ₆₄
Width (mm): 59.9
Width (in): 2 ²³ / ₆₄
Height (mm): 35
Height (in): 1 ⅔
ELECTRICAL
Lamp Type: LED
Total Output Wattage (W): 0-30
Dimming: 0-10V Dimming to 1%
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24
RATINGS AND CERTIFICATIONS
Certified By: UL Listed

IP rating: IP65

PROJECT TYPE NOTES QUANTITY DATE



Availble for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com. In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

October 19, 202

Page 5/9

E9Q107- COMPONENTS

DVO0600024MUL

DESCRIPTION

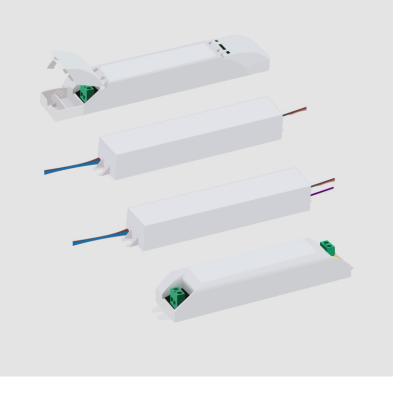
Magnitude CVD60L24DC - 0-10Vdc Dimming (1%) - 60W - 24Vdc - 120-277Vac - LED power supply w/UL Listed Enclosure

GENERAL

CENEIGAE	
Division: Architectural : Components : LED Drivers	_
PHYSICAL	
Length (mm): 290	_
Length (in): 11 ²⁷ / ₆₄	
Width (mm): 59.9	
Width (in): 2 ²³ / ₆₄	
Height (mm): 35	_
Height (in): 1 ³ / ₈	
Weight (kg): 0.878kg / 1.94lbs	_
ELECTRICAL	
Lamp Type: LED	
Total Output Wattage (W): 0-60	
Dimming: 0-10V Dimming to 1%	
Driver Type: Constant Voltage - Universal	_
Driver Class: Class 2	_
Input Voltage (V): 120 - 277	_
Output Voltage (V): 24	_
RATINGS AND CERTIFICATIONS	
Certified By: UL Listed	
IP rating: IP65	_

PROJECT

TROJECT
ТҮРЕ
NOTES
QUANTITY
DATE



Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

Availble for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

E9Q107- COMPONENTS

ENCP1

DESCRIPTION

Empty Metal Enclosure for Driver - IP20 - Indoor Rated

GENERAL

Division: Architectural : Components

PHYSICAL

RATINGS AND CERTIFICATIONS	
Fixture Material: Metal	
Screws: A4 stainless steel	
Height (in): 1 ⅔	
Height (mm): 41	
Width (in): 1 ⁵ / ₈	
Width (mm): 41	
Length (in): 7 ³ / ₄	
Length (mm): 197	
Shape: Rectangle	

IP rating: IP20

PROJECT

PRUJECT
ТҮРЕ
NOTES
QUANTITY
DATE





Availble for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com. In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com Page 7/9

E9Q107- COMPONENTS

ENCP5

DESCRIPTION

Empty Metal Enclosure for Driver - IP20 - Indoor Rated

GENERAL

Division: Architectural

PHYSICAL

hape: Rectangle
ength (mm): 191
ength (in): 7 ½
/idth (mm): 55
/idth (in): 2 ³ / ₁₆
eight (mm): 54
eight (in): 2 ¹ / ₈
ixture Material: Metal

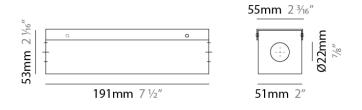
RATINGS AND CERTIFICATIONS

IP rating: IP20

PROJECT

PRUJECT
ТҮРЕ
NOTES
QUANTITY
DATE





Availble for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com. In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

А

E9Q107- COMPONENTS

LEGEND

PROJECT

TYPE	
NOTES	
QUANTITY	

DATE

↓	floor-mounted	Å	pivotable	\circledast	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
Î	ceiling-mounted and wall-mounted	Œ	illuminate tilted	€	rechargeable battery powered
\rightarrow	wall-mounted	P	color of suspension cable	1980	fixture with natural vivid LED (upon request)
¥	omni-directional light distribution	←	length of suspension cable		color rendering index
Ä	direct light distribution	Δ	reflector degree selection	(x)	color temperature
X	direct/indirect light distribution	s s	super spot	(J	lumen (luminous flux)
Y	indirect light distribution	₩.	lens	€	efficacy (lumens per watt)
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
X	aura light distribution	0	shine ring	€ŧ⊳	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	\odot	integrated shine ring with diffuser		walk on
5	square wall or ceiling cut-out	D.	free individual colors 01-29	۲	drive on
d de	the supplied jig specifies the cutout dimensions	с Г	individual colors: 00 (free of charge), 01-25 (extra charge)	OSC	Dark Sky Compliance
[+,+]	minimum distance (meters) lamp - object	۲	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
£	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
←→	ceiling thickness in mm		luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
	ceiling thickness selection		luminaire part to be colored (F4)	۹۵	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
6	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
Y	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
シリ	sensor	D	direct diffuser	c (H) us	UL Certified to UL and CSA Standards
	remote control	\odot	ball-proof (upon request)	۹.	CSA Certified to UL and CSA Standards
2	available upon request	ŋ	accessory	(Z)	Certified for North American Standards

IP RATING

IP20	protected against ingress of solid bodies greater than 12.5mm (finger)
IP33	protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain)
IP40	protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture
IP43	protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain)
IP44	protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions
IP54	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
IP65	protected against ingress of dust protected against jets of water
IP66	protected against ingress of dust protected against powerful jets of water or heavy seas
IP67	protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes
IP68	protected against ingress of dust protected against immersion of water under pressure for long periods

IK RATING

КО1	protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)
IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
КОЗ	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
IK04	protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
КО5	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
КОб	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
IK07	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)
КОВ	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
1609	protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)
IK10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

Availble for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.