

DLE0600024ME

DESCRIPTION

Magnitude - E60R24DC - Phase Dimming [Leading Edge] - 8-60W - 24Vdc - 120Vac - LED power supply

PHYSICAL

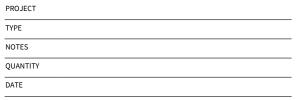
THISTERE
Length (mm): 125
Length (in): 4 15/16
Width (mm): 50
Width (in): 2 ³ / ₁₆
Height (mm): 19.55
Height (in): 13/16
Weight (kg): 0.255
Weight (lbs): 0.562
Fixture Material: Metal

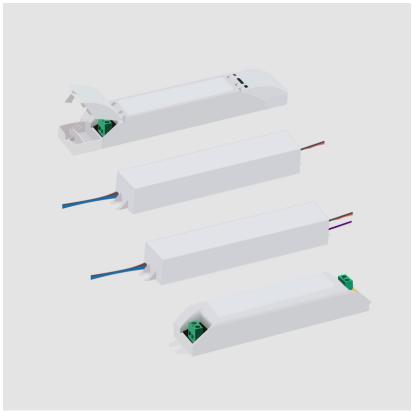
ELECTRICAL	
Lamp Type: LED	
Total Output Wattage (W): 8-60	
Dimming: Phase Dimming (120Vac Only)	
Driver Type: Constant Voltage - 120Vac	
Driver Class: Class 2	
Input Voltage (V): 120	
Output Voltage (V): 24	

RATINGS AND CERTIFICATIONS

Certified By: UR Listed

Constant Voltage (V): 24









DND0350024MV

DESCRIPTION

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

GENERAL

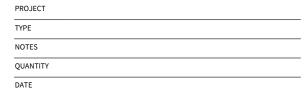
Division: Architectural: Components: LED Drivers

Length (mm): 148 Length (in): 5 15/16 Width (mm): 40 Width (in): 1 $\frac{5}{8}$ Height (mm): 30 Height (in): $1\frac{7}{32}$ 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









DND0600024MV

DESCRIPTION

MeanWell - LPV-60-24 - Non-dimming - 60W - 24Vdc - 120Vac - LED power supply

GENERAL

Division: Architectural: Components: LED Drivers

PHYSICAL

Length (mm): 162.5 Length (in): $6\frac{3}{8}$ Width (mm): 42.5 Width (in): $1\frac{11}{16}$ Height (mm): 32 Height (in): $1\frac{5}{16}$

ELECTRICAL

Lamp Type: LED

Total Output Wattage (W): 0-60

Dimming: Non-Dimmable

Fixture Material: Plastic

Driver Type: Constant Voltage - 120Vac

Driver Class: Class 2

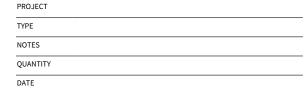
Input Voltage (V): 120

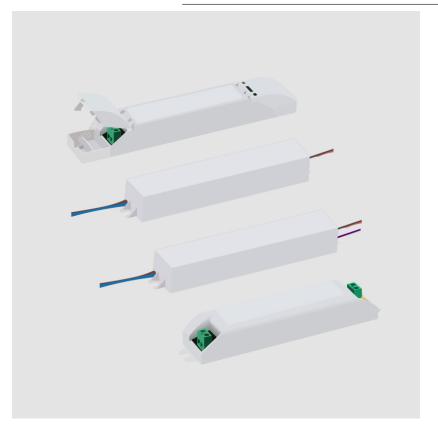
Output Voltage (V): 24

Constant Voltage (V): 0-24

RATINGS AND CERTIFICATIONS

Certified By: UR Listed









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 ½

Width (mm): 91.95

Width (in): 3 ½

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

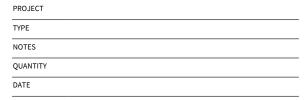
LED

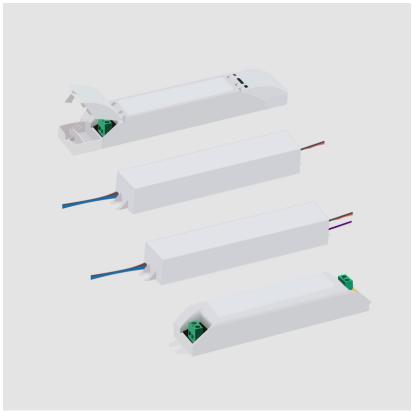
Efficiency (%): 90

RATINGS AND CERTIFICATIONS

Certified By: UL Listed

IP rating: Dry / Damp









DPH0600024EL

DESCRIPTION

 $\rm EMCOD$ - 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/_s

Width (mm): 91.94

Width (in): 3 ⁵/_s

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

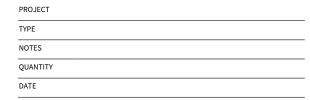
Constant Voltage (V): 24

LED

Efficiency (%): 90

RATINGS AND CERTIFICATIONS

Certified By: UL Listed









DVO0300024MUL-E

DESCRIPTION

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

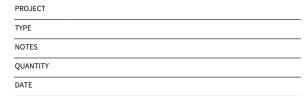
GENERAL

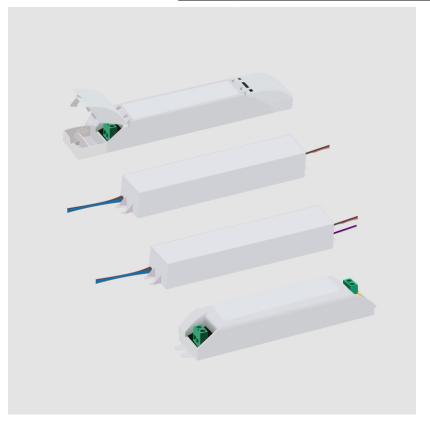
Division: Architectural: Components: LED Drivers

Length (mm): 290 Length (in): 11 27/64 Width (mm): 59.9 Width (in): 2 23/64 Height (mm): 35

Height (in): $1\frac{3}{8}$ **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









DVO0600024MB

DESCRIPTION

MeanWell - HLG-60H-24B - 1-10Vdc / Resistance / 10V PWM Dimming - 36-60W - 24Vdc - 120-277Vac - LED power supply - Used with ENCP8 - Available with IP68 - Outdoor Rated - Enclosure TBD

GENERAL

Division: Architectural: Components: LED Drivers

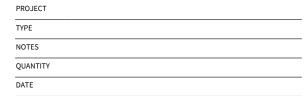
PHYSICAL

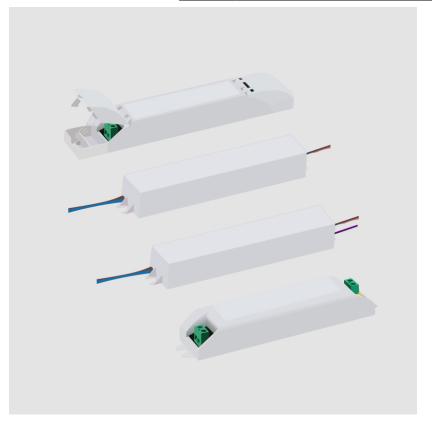
Length (mm): 171
Length (in): 6 47/64
Width (mm): 61.5
Width (in): 2 13/32
Height (mm): 37
Height (in): 1 29/64
Weight (kg): 0.73
Weight (lbs): 1.6
Fixture Material: Metal

Fixture Material. Metal	
ELECTRICAL	
Lamp Type: LED	
Total Output Wattage (W): 36-60	
Dimming: 1-10V Dimming to 10%	
Driver Type: Constant Voltage - Universal	
Driver Class: Class 2	
Input Voltage (V): 120 - 277	
Output Voltage (V): 24	

RATINGS AND CERTIFICATIONS

Certified By: UR Listed
IP rating: IP65









DVO0600024TLC

DESCRIPTION

Tridonic Driver - LC 60W 24V 0-10V Ip SNC UNV - 0-10Vdc Dimming (5%) - 60W - 24Vdc - 120-277Vac - LED power supply

GENERAL

Division: Architectural

PHYSICAL

Length (mm): 148.2 Length (in): 5 ¹³/₁₆

Width (mm): 45.6

Width (in): 1 13/16

Height (mm): 25.4

Height (in): 1

Weight (kg): 0.335

Weight (lbs): 0.75

Fixture Material: Metal

ELECTRICAL

Lamp Type: LED

Input Wattage (W): 75

Total Output Wattage (W): 0-60

Dimming: 0-10V Dimming

Driver Type: Constant Voltage - Universal

Driver Class: Class 2

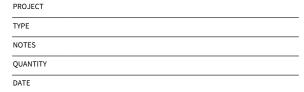
Input Voltage (V): 120 - 277

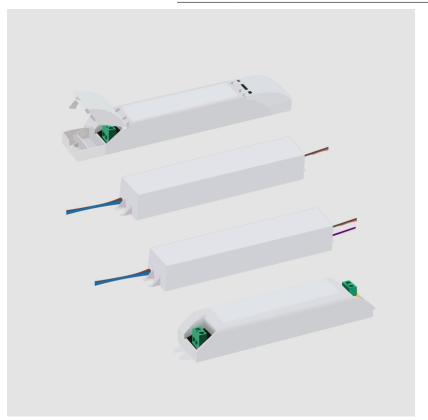
Output Voltage (V): 24 Constant Voltage (V): 24

RATINGS AND CERTIFICATIONS

Certified By: UL Listed

IP rating: Dry / Damp









DV009600240T

DESCRIPTION

Osram - OT96W/24V/UNV/DIM - 0-10Vdc dimming (10%) - 21.84-96W - 24Vdc - 120-277Vac - LED power supply -Used with ENCP9 -Available with IP68 - Outdoor Rated - Enclosure TBD

GENERAL

Division: Architectural: Components: LED Drivers

PHYSICAL

 Length (mm): 240.7

 Length (in): $9^{15}/_{32}$

 Width (mm): 42.7

 Width (in): $1^{11}/_{16}$

 Height (mm): 29.7

 Height (in): $1^{11}/_{64}$

 Fixture Material: Metal

ELECTRICAL

Lamp Type: LED

Input Wattage (W): 111

Total Output Wattage (W): 21.84-96

Dimming: 0-10V Dimming

Driver Type: Constant Voltage - Universal

Driver Class: Class 2

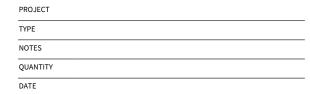
Input Voltage (V): 120 - 277

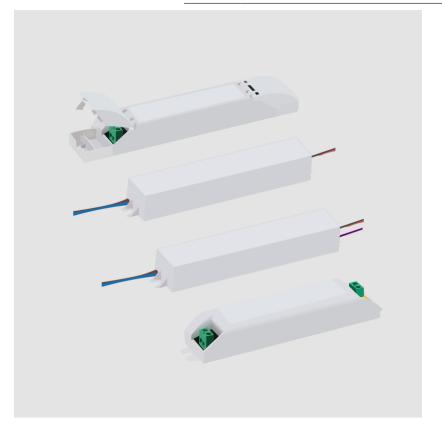
Output Voltage (V): 24

Constant Voltage (V): 24

RATINGS AND CERTIFICATIONS

Certified By: UR Listed
Code Compliance: RoHS
IP rating: Dry / Damp









ENCP5

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Empty Metal Enclosure for Driver - IP20 - Indoor Rated

GENERAL

Division: Architectural

PHYSICAL

Shape: Rectangle

Length (mm): 191

Length (in): 7 1/2

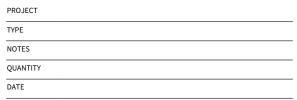
Width (mm): 55

Width (in): $2\frac{3}{16}$

Height (mm): 54 Height (in): 2 1/8

Fixture Material: Metal

RATINGS AND CERTIFICATIONS













ENCP8

n	EC	CD	IDT	ION

Empty Metal Enclosure for Driver - IP20 - Indoor Rated

GENERAL

Division: Architectural: Components

PHYSICAL

Shape: Rectangle

Length (mm): 305

Length (in): 12

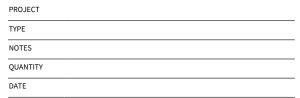
Width (mm): 92

Width (in): 3 $\frac{5}{8}$

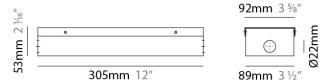
Height (mm): 54

Height (in): 2 1/8
Fixture Material: Metal

RATINGS AND CERTIFICATIONS











ENCP9

DE			

Empty Metal Enclosure for Driver - IP20 - Indoor Rated

GENERAL

Division: Architectural: Components

PHYSICAL

Shape: Rectangle

Length (mm): 280

Length (in): 11

Width (mm): 58

Width (in): 2 1/16

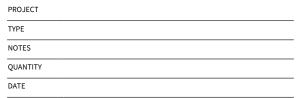
Height (mm): 54

Height (in): $2\frac{1}{8}$

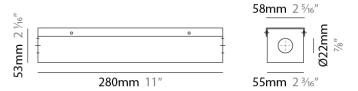
Screws: A4 stainless steel

Fixture Material: Metal

RATINGS AND CERTIFICATIONS











LEGEND

F v I					
<u></u>	floor-mounted	¥	pivotable	⊛	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
\uparrow	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
\rightarrow	wall-mounted	I	color of suspension cable		fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	+	length of suspension cable	CRI	color rendering index
	direct light distribution		reflector degree selection	(K)	color temperature
	direct/indirect light distribution	s s	super spot	LM	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
A	aura light distribution	0	shine ring	*	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	0	integrated shine ring with diffuser	30	walk on
Z)	square wall or ceiling cut-out		free individual colors 01-29	②	drive on
4	the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
□ *,*	minimum distance (meters) lamp - object	•	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
$\hat{\pm}$	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
1	ceiling thickness in mm		luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
1	ceiling thickness selection		luminaire part to be colored (F4)	● ⑨	100
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
<u>چې</u>	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
8	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
9	sensor	O	direct diffuser	շ (Մ) սո	UL Certified to UL and CSA Standards
	remote control	(3)	ball-proof (upon request)	(II)	CSA Certified to UL and CSA Standards
J	available upon request	0	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

above the surface)

IK02	above the surface)
IK03	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)
IK05	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
1K06	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) $$
IK08	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
IK09	protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)

protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm

protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm