

## DND0400024MF

#### DESCRIPTION

 $\label{eq:meanwell-LPF-40-24-Non-dimming-40.08W-24Vdc-120/277Vac-LED power supply -Used with ENCP6-Available with IP68-Outdoor Rated -ENCP20, ENCP22$ 

### **GENERAL**

Division: Architectural: Components: LED Drivers

#### **PHYSICAL**

Length (mm): 162.5

Length (in):  $6\frac{3}{8}$ Width (mm): 43

Width (in):  $1\frac{11}{16}$ Height (mm): 32

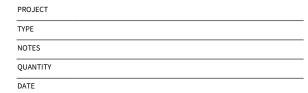
Height (in):  $1\frac{9}{22}$ Weight (kg): 0.44

Height (in): 1 7/32
Weight (kg): 0.44
Fixture Material: Plastic

ELECTRICAL
Lamp Type: LED
Total Output Wattage (W): 14.4-40.08
Dimming: Non-Dimmable
Driver Type: Constant Voltage - 120Vac
Driver Class: Class 2
Input Voltage (V): 120
Output Voltage (V): 24

## RATINGS AND CERTIFICATIONS

Certified By: UR Listed IP rating: IP67









## 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):  $6\frac{1}{2}$ Width (mm): 91.95

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

PROJECT

TYPE

NOTES

QUANTITY

DATE







## DVO0400024MP

#### DESCRIPTION

MeanWell - PWM-40-24 - 0-10Vdc / Resistance / 10V PWM Dimming - Dim-to-Off - 14.4-40W - 24Vdc - 120-277Vac - LED power supply -Used with ENCP8 -Available with IP68 – Outdoor Rated – Enclosure TBD

### PHYSICAL

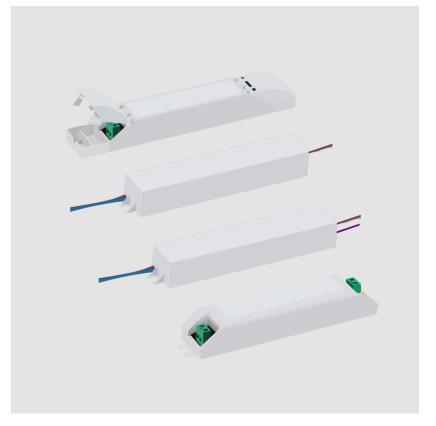
Certified By: UR Listed IP rating: IP67

Length (mm): 150
Length (in): 5 29/32
Width (mm): 53
Width (in): 2 <sup>3</sup> / <sub>32</sub>
Height (mm): 35
Height (in): $1\frac{3}{8}$
Weight (kg): 0.49
Weight (lbs): 1.08
Fixture Material: Plastic
ELECTRICAL

Height (III). 1 /8
Weight (kg): 0.49
Weight (lbs): 1.08
Fixture Material: Plastic
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 45
Total Output Wattage (W): 14.4-40
Dimming: 0-10V Dimming to 0%
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











## E12A0009

#### DESCRIPTION

Slash / Ranger 30 - Leader cable 5000mm

#### GENERAL

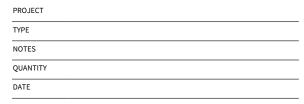
Series: Slash	
Brand: Unonovesette	
Division: Exterior	
Subcategory: Wallwash	

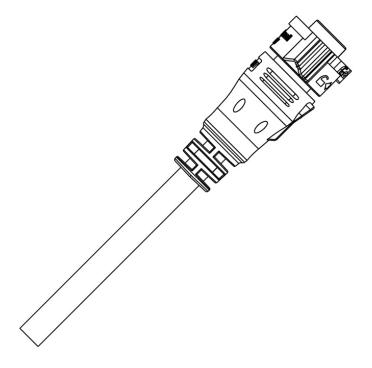
#### **PHYSICAL**

Length (mm): 5000 Length (in): 196 \(^7\)\(\_8\)

#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards









# E12A0055

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Ranger 30 - Housing Box for 2020mm

## GENERAL

Series: Ranger 30	
Brand: Unonovesette	
Division: Exterior	
PHYSICAL	
PHYSICAL Shape: Rectangle	

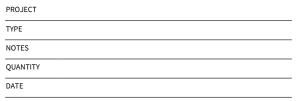
 $\frac{\text{Length (in): 79} \frac{1}{2}}{\text{Width (mm): 34}}$   $\frac{\text{Width (in): 1} \frac{1}{3}}{\text{Width (in): 1}}$ 

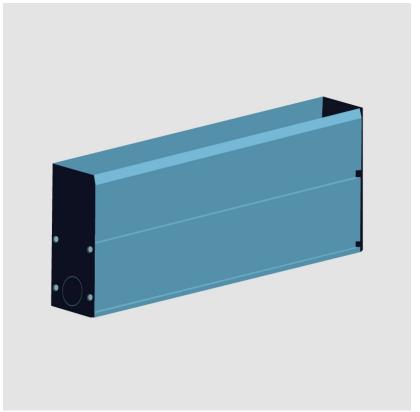
Height (mm): 81.5 Height (in):  $3\frac{1}{5}$ Fixture Finish: ANA

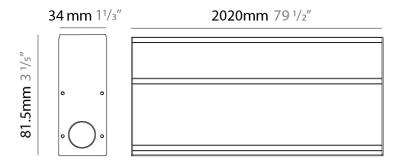
Fixture Material: Anodized Aluminum

#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards











# E12A0074

#### DESCRIPTION

0/1-10V dimmer fader sequencer - input 12/24/48 Vdc - 1 ch. - Constant Voltage (Required for 0-10V dimming. To be used with Non Dimming Driver)

## GENERAL

Brand: Unonovesette
Division: Exterior

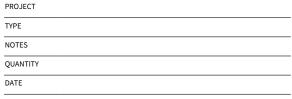
PHYSICAL
Length (mm): 58
Length (in):  $2\frac{5}{16}$ Width (mm): 45
Width (in):  $1\frac{3}{4}$ 

RATINGS AND CERTIFICATIONS

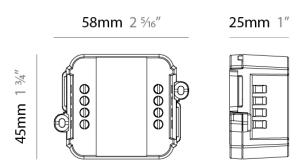
Certified By: Certified for North American Standards

IP rating: IP68

Height (mm): 25
Height (in): 1
Fixture Material: Plastic











## E12A0075

#### DESCRIPTION

DALI dimmer fader sequencer input - 12/24/48Vdc 1 ch. constant voltage (Required for DALI dimming. To be used with Non Dimming Driver)

### **GENERAL**

Brand: Unonovesette

Division: Exterior

### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

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## E12A0076

#### DESCRIPTION

DALI dimmer fader sequencer input - 12/24/48Vdc 1 ch. constant voltage - IP67 (Required for DALI dimming. To be used with Non Dimming Driver)

#### **GENERAL**

Brand: Unonovesette

Division: Exterior

### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

ROJECT	
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DTES	_
JANTITY	_
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## **ENCP5**

	RIPT	

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

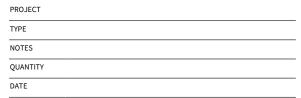
Width (in): 2 1/16

Height (mm): 54

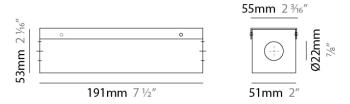
Height (in):  $2\frac{1}{8}$ 

Fixture Material: Metal

RATINGS AND CERTIFICATIONS











## **ENCP8**

	ION

Empty Metal Enclosure for Driver - IP20 - Indoor Rated

**GENERAL** 

Division: Architectural: Components

**PHYSICAL** 

Shape: Rectangle

Length (mm): 305

Length (in): 12

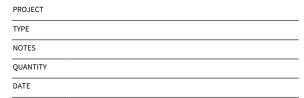
Width (mm): 92

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

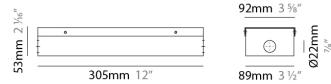
Height (mm): 54

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

RATINGS AND CERTIFICATIONS











PROJECT		
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# **LEGEND**

↓ fl	Andrewski historical and the second second				
	loor-mounted	¥	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
<b>↗</b> w	wall and ceiling: recessed and surface mounted	S	rotating	0	warm dim / natural dimming LED
↑ ce	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
$\rightarrow   w$	wall-mounted	T	color of suspension cable	71400	fixture with natural vivid LED (upon request)
<b>Y</b> 0	omni-directional light distribution	<b></b>	length of suspension cable	CRI	color rendering index
<b>∆</b> d	direct light distribution		reflector degree selection	(K)	color temperature
d	direct/indirect light distribution	s s	super spot	(X)	lumen (luminous flux)
in in	ndirect light distribution	*	lens	(₹	efficacy (lumens per watt)
a	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)
ℴ ro	ound wall or ceiling cut-out	$\odot$	integrated shine ring with diffuser	3	walk on
<b>△</b> so	square wall or ceiling cut-out		free individual colors 01-29	<b>②</b>	drive on
€ th	he supplied jig specifies the cutout dimensions	0	individual colors: 00 (free of charge), 01-25 (extra charge)	OSC	Dark Sky Compliance
O+.→ m	ninimum distance (meters) lamp - object	<b>♦</b>	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
<u></u> re	ecessed depth		luminaire part to be colored (F2)		lamp protected against explosion
<u></u> C€	eiling thickness in mm		luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
<b>1</b> C6	eiling thickness selection		luminaire part to be colored (F4)		acoustic material
== (s	dimmable DP (phase), DV (0-10V), DD (dali), DS step-dim)	•	luminaire part to be colored (F5)		protection class I, protection insulation
in co	ncluded or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
ひ se	separately switchable	$\odot$	indirect diffuser		ETL Certified to UL and CSA Standards
**// se	sensor	0	direct diffuser	։ (Մ) us	UL Certified to UL and CSA Standards
€ re	emote control	0	ball-proof (upon request)	<b>(B)</b>	CSA Certified to UL and CSA Standards
<b>J</b> av	available upon request	9	accessory	$\mathbf{Z}$	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)

$\sim$	above the sarrace)
ІКОЗ	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)
IK06	protected against 1 joules impact (equivalent to $0.25 kg$ mass dropped from $400 mm$ 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 above the surface)