

# DND0250024MF

#### DESCRIPTION

MeanWell - LPF-25-24 - Non-dimming - 25.2W - 24Vdc - 120-277Vac - LED power supply

#### **GENERAL**

Division: Architectural : Components : LED Drivers

#### PHYSICAL

Length (mm): 148

Length (in):  $5^{13}/_{16}$ Width (mm): 40

Width (in):  $1^{37}/_{64}$ Height (mm): 32

Height (in):  $1^{17}/_{64}$ Weight (kg): 0.36

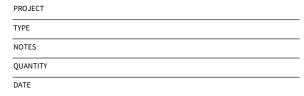
Weight (lbs): 0.79

Fixture Material: Plastic

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 28.8
Total Output Wattage (W): 25.2
Dimming: Non-Dimmable
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24
Constant Voltage (V): 13-24

# RATINGS AND CERTIFICATIONS

Certified By: UR Listed









# DND0600024MF

#### DESCRIPTION

MeanWell - LPF-60-24 - Non-dimming - 60W - 24Vdc - 120 / 277Vac - LED power supply

#### **GENERAL**

Division: Architectural: Components: LED Drivers

#### **PHYSICAL**

Length (mm): 165

Length (in):  $6\frac{1}{2}$ Width (mm): 43

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

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

#### **ELECTRICAL**

Lamp Type: LED

Total Output Wattage (W): 19.2-60

Dimming: Non-Dimmable

Fixture Material: Plastic

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









#### DND0900024MF

#### DESCRIPTION

MeanWell / LPF-90-24 - Non-dimming - 90W - 24Vdc - 120 / 277Vac - LED power supply

#### **GENERAL**

Division: Architectural: Components: LED Drivers

#### **PHYSICAL**

Length (mm): 161mm
Width (mm): 61mm
Height (mm): 36mm

#### **ELECTRICAL**

Lamp Type: LED

Total Output Wattage (W): 22.8-90

Dimming: Non-Dimmable

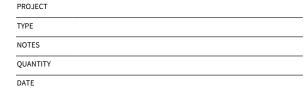
Driver Type: Constant Voltage - Universal

Driver Class: Class 2

Input Voltage (V): 120 - 277

Output Voltage (V): 24

Constant Voltage (V): 24









### E12A0015

# **DESCRIPTION**Caliber 25 - Housing box

#### GENERAL

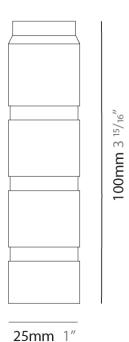
GENERAL
Series: Caliber
Brand: Unonovesette
Division: Exterior
PHYSICAL
Diameter (mm): 25
Diameter (in): 1
Height (mm): 100
Height (in): 3 15/16
Fixture Material: Plastic

#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards
IP rating: IP68

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## E12A0016

#### DESCRIPTION

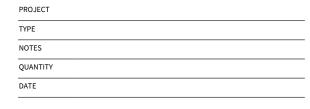
Caliber 25 - Fixing springs

#### GENERAL

IP rating: IP68

RATINGS AND CERTIFICATIONS	
Division: Exterior	
Brand: Unonovesette	
Series: Caliber	
<del></del>	

Certified By: Certified for North American Standards









#### DESCRIPTION

E12A0074

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

#### GENERAL

Brand: Unonovesette
Division: Exterior

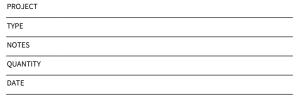
PHYSICAL
Length (mm): 58
Length (in):  $2\frac{5}{16}$ Width (mm): 45
Width (in):  $1\frac{3}{4}$ Height (mm): 25

Height (in): 1

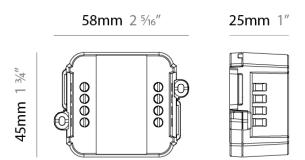
Fixture Material: Plastic

#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards











#### 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

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# **ENCP8**

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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

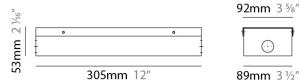
Height (in):  $2\frac{1}{8}$ 

Fixture Material: Metal

RATINGS AND CERTIFICATIONS











# **ENCP9**

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Empty Metal Enclosure for Driver - IP20 - Indoor Rated

**GENERAL** 

Division: Architectural: Components

**PHYSICAL** 

Shape: Rectangle

Length (mm): 280

Length (in): 11

Width (mm): 58

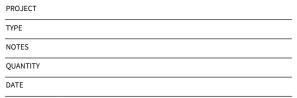
Width (in): 2 1/16

 $\frac{\text{Height (mm): 54}}{\text{Height (in): 2} \frac{1}{4}}$ 

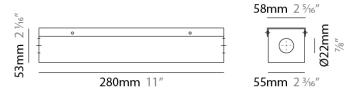
Screws: A4 stainless steel

Fixture Material: Metal

RATINGS AND CERTIFICATIONS











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# **LEGEND**

					special LED (upon request) PGB_PGBW_tunable
<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
$\overline{\uparrow}$	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
$\rightarrow$	wall-mounted	I	color of suspension cable	11-00 TH-000	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	1	length of suspension cable	CRI	color rendering index
$\dot{\Delta}$	direct light distribution		reflector degree selection	(K)	color temperature
X	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
	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
ZŢ	square wall or ceiling cut-out		free individual colors 01-29	<b>②</b>	drive on
4	the supplied jig specifies the cutout dimensions	Ĉ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
<b>□</b> •+	minimum 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)
$\hat{\pm}$	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
<u></u>	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)	<b>(</b> )	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	•	luminaire part to be colored (F5)		protection class I, protection insulation
	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
<b>9</b>	sensor	0	direct diffuser	շՄՆա	UL Certified to UL and CSA Standards
	remote control	0	ball-proof (upon request)	<b>(1)</b>	CSA Certified to UL and CSA Standards
J	available upon request	0	accessory	<b>(Z</b> )	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