D42055- COMPONENTS

DND0400012EV

DESCRIPTION

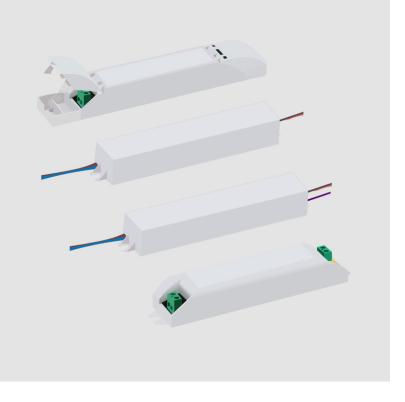
ERP - VLM40W-12 - Non-dimming - 40W - 12Vdc - 120 / 277Vac -LED power supply -Used with ENCP12 -Available with IP68-Outdoor Rated -ENCP20, ENCP22

PHYSICAL

Length (mm): 144	
Length (in): 5 ⁴³ / ₆₄	
Width (mm): 21	
Width (in): 53/64	
Height (mm): 19.8	
Height (in): 13/16	
Weight (kg): 0.122	
Weight (lbs): 0.268	
Fixture Material: Aluminum	
ELECTRICAL	
Lamp Type: LED	
Total Output Wattage (W): 1.2-40	
Dimming: Non-Dimmable	
Driver Type: Constant Voltage - Universal	
Driver Type: Constant Voltage - Universal Driver Class: Class 2	
Driver Class: Class 2	
Driver Class: Class 2 Input Voltage (V): 120 - 277	
Driver Class 2 Input Voltage (V): 120 - 277 Output Voltage (V): 12	

IP rating: IP20

PROJECT TYPE NOTES QUANTITY DATE



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D42055- COMPONENTS

DVO0400012MP

DESCRIPTION

MeanWell - PWM-40-12 - 0-10Vdc / Resistance / 10V PWM Dimming - Dim-to-Off - 7.2-40W - 12Vdc - 120-277Vac - LED power supply -Used with ENCP8 -Available with IP68 - Outdoor Rated – Enclosure TBD

GENERAL

Division: Architectural : Components : LED Drivers

PHYSICAL

Length (mm): 150
Length (in): 5 ²⁹ / ₃₂
Width (mm): 53
Width (in): 2^{3}_{32}
Height (mm): 35
Height (in): 1 ³ / ₈
Weight (kg): 0.49
Weight (lbs): 1.08
Fixture Material: Plastic
ELECTRICAL
Lamp Type: LED
Total Output Wattage (W): 7.2-40
Dimming: 0-10V Dimming to 0%
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 12

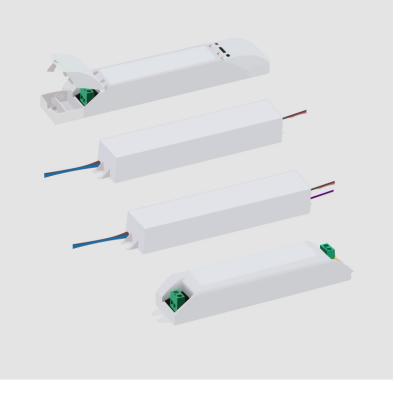
RATINGS AND CERTIFICATIONS

Constant Voltage (V): 12

Certified By: UR Listed IP rating: IP67

PROJECT

PROJECT
ТҮРЕ
NOTES
QUANTITY
DATE



D42055- COMPONENTS

ENCP1

DESCRIPTION

Empty Metal Enclosure for Driver - IP20 - Indoor Rated

GENERAL

Division: Architectural : Components

PHYSICAL

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

IP rating: IP20

PROJECT
ТҮРЕ
NOTES
QUANTITY
DATE





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D42055- COMPONENTS

ENCP8

DESCRIPTION

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 ⅓	
Height (mm): 54	
Height (in): 2 1/8	
Fixture Material: Metal	

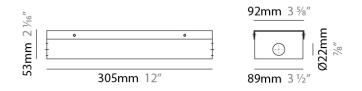
RATINGS AND CERTIFICATIONS

IP rating: IP20

PROJECT

PROJECT
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NOTES
QUANTITY
DATE





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ZANEEN

D42055- COMPONENTS

LEGEND

PR

PROJECT	
TYPE	

NOTES	
QUANTITY	

DATE

special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ 1 floor-mounted Y pivotable \circledast 1 0 wall and ceiling: recessed and surface mounted rotating warm dim / natural dimming LED Œ illuminate tilted Î ceiling-mounted and wall-mounted rechargeable battery powered Ø Ţ wall-mounted color of suspension cable fixture with natural vivid LED (upon request) -> 111 \mathbb{Y} 1 CRI omni-directional light distribution length of suspension cable color rendering index Λ direct light distribution Δ reflector degree selection °K color temperature direct/indirect light distribution s s LM) super spot lumen (luminous flux) Å LM indirect light distribution lens efficacy (lumens per watt) asymmetric light distribution Q UGR Unified Glare Rating (UGR) range from 5-40 lens pack 0 ÷ marine grade (AISI 316 stainless steel) Ă aura light distribution shine ring 9 round wall or ceiling cut-out lacksquareintegrated shine ring with diffuser 1 walk on 5 square wall or ceiling cut-out ĥ free individual colors 01-29 . drive on individual colors: 00 (free of charge), 01-25 (extra d Ċ DSC the supplied jig specifies the cutout dimensions Dark Sky Compliance charge) Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor) (++) M minimum distance (meters) lamp - object luminaire part to be colored (F1) Ġ • Î lamp protected against explosion recessed depth luminaire part to be colored (F2) blown glass using traditional methods by master € ceiling thickness in mm luminaire part to be colored (F3) A glass blower T ceiling thickness selection luminaire part to be colored (F4) 1) 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 \odot У indirect diffuser 1 separately switchable ETL Certified to UL and CSA Standards 2 sensor D direct diffuser 6 UL Certified to UL and CSA Standards 0 \odot ball-proof (upon request) SP CSA Certified to UL and CSA Standards remote control U (Z) 2 available upon request accessory 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)
1940	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
1965	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
1967	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)

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