

E9R156- COMPONENTS

DND0400024EV

DESCRIPTION

ERP - VLM40W-24 - Non-dimming - 40W - 24Vdc - 120 / 277Vac - LED power supply -Used with ENCP12 -Available with IP68- Outdoor Rated -ENCP20, ENCP22

GENERAL

Division: Architectural : Components : LED Drivers

PHYSICAL

Length (mm): 144

Length (in): 5 43/64

Width (mm): 21

Width (in): 53/64

Height (mm): 19.8

Height (in): 13/16

Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED

Total Output Wattage (W): 1.2-40

Dimming: Non-Dimmable

Driver Type: Constant Voltage - Universal

Driver Class: Class 2

Input Voltage (V): 120 - 277

Output Voltage (V): 24

LED

Efficiency (%): <92%

RATINGS AND CERTIFICATIONS

Certified By: UL Listed

Code Compliance: Title 24 commercial Installation

IP rating: IP20

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E9R156- COMPONENTS

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

Length (mm): 150
Length (in): 5 ²⁹/₃₂
Width (mm): 53
Width (in): 2 ⁷/₃₂
Height (mm): 35
Height (in): 1 ³/₈
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

Certified By: UR Listed
IP rating: IP67

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E9A50075

DESCRIPTION

Fessura - Recessed - 300mm / 11 13/16" - 1 Light Module

GENERAL

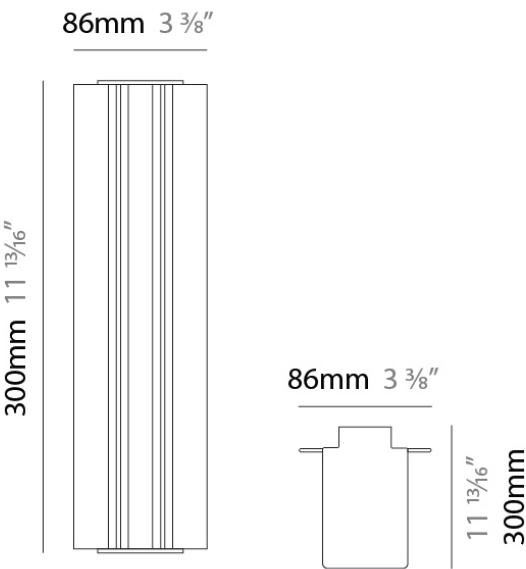
Series: Fessura
Brand: Platek
Division: Exterior

PHYSICAL

Length (mm): 300
Length (in): 11 13/16
Width (mm): 86
Width (in): 3 3/8
Height (mm): 91
Height (in): 3 9/16

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards



E9R156- COMPONENTS

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E9A50076

DESCRIPTION

Fessura - Recessed - 900mm / 35 7/16" - 3 Light Module

GENERAL

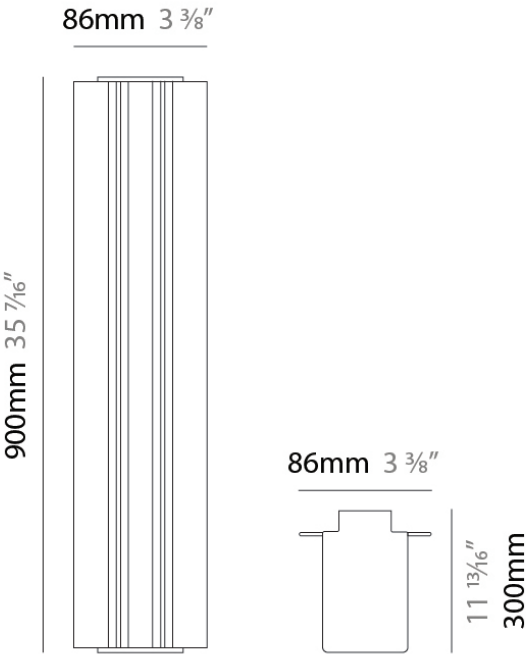
Series: Fessura
Brand: Platek
Division: Exterior

PHYSICAL

Length (mm): 900
Length (in): 35 7/16
Width (mm): 86
Width (in): 3 3/8
Height (mm): 91
Height (in): 3 9/16

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards



E9R156- COMPONENTS

E9A50077

DESCRIPTION

Fessura - Optic Cover - 300mm / 11 13/16" -Aluminized PMMA

GENERAL

Series: Fessura

Brand: Platek

Division: Exterior

PHYSICAL

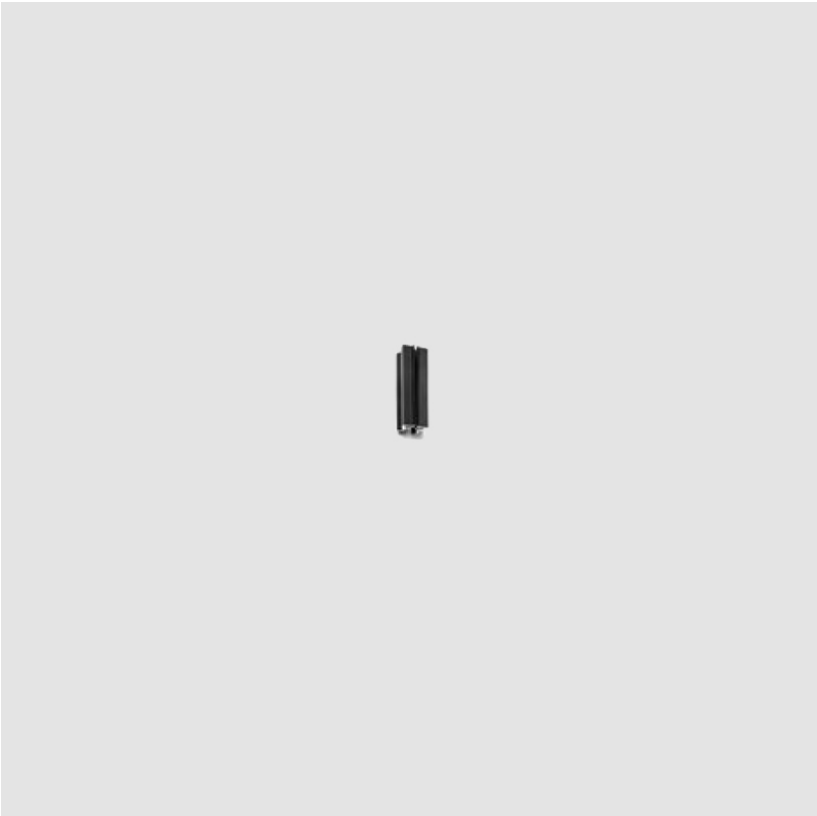
Length (mm): 300

Length (in): 11 13/16

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards

PROJECT
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E9R156- COMPONENTS

E9A50078

DESCRIPTION

Fessura - Optic Cover - 900mm / 35 7/16" -Aluminized PMMA

GENERAL

Series: Fessura

Brand: Platek

Division: Exterior

PHYSICAL

Length (mm): 900

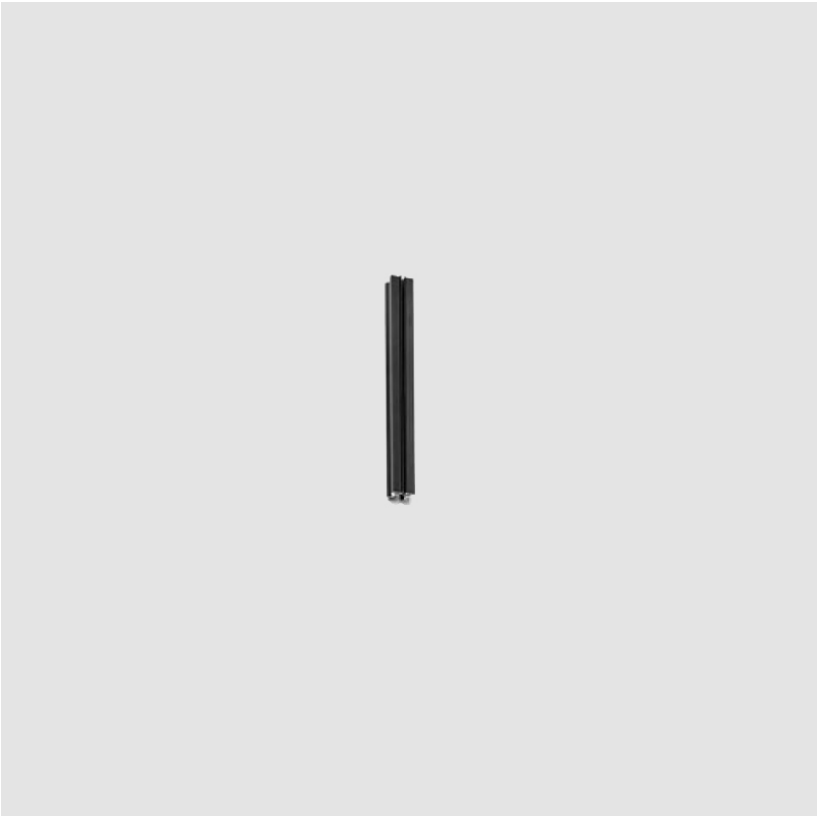
Length (in): 35 7/16

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards

IP rating: IP65

PROJECT
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E9R156- COMPONENTS

E9A50079

DESCRIPTION

Fessura - Installation Kit for the recessed box on a brick wall

GENERAL

Series: Fessura

Brand: Platek

Division: Exterior

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards

IP rating: IP65

PROJECT

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LEGEND

	floor-mounted		pivotal		special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
	wall and ceiling: recessed and surface mounted		rotating		warm dim / natural dimming LED
	ceiling-mounted and wall-mounted		illuminate tilted		rechargeable battery powered
	wall-mounted		color of suspension cable		fixture with natural vivid LED (upon request)
	omni-directional light distribution		length of suspension cable		color rendering index
	direct light distribution		reflector degree selection		color temperature
	direct/indirect light distribution		super spot		lumen (luminous flux)
	indirect light distribution		lens		efficacy (lumens per watt)
	asymmetric light distribution		lens pack		Unified Glare Rating (UGR) range from 5-40
	aura light distribution		shine ring		marine grade (AISI 316 stainless steel)
	round wall or ceiling cut-out		integrated shine ring with diffuser		walk on
	square wall or ceiling cut-out		free individual colors 01-29		drive on
	the supplied jig specifies the cutout dimensions		individual colors: 00 (free of charge), 01-25 (extra charge)		Dark Sky Compliance
	minimum distance (meters) lamp - object		luminaire part to be colored (F1)		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)		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
	separately switchable		indirect diffuser		ETL Certified to UL and CSA Standards
	sensor		direct diffuser		UL Certified to UL and CSA Standards
	remote control		ball-proof (upon request)		CSA Certified to UL and CSA Standards
	available upon request		accessory		Certified for North American Standards

IP RATING

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

IK RATING

	protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)
	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
	protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)
	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
	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)