ZANEEN.

E9Q109- COMPONENTS

DMX050PROGES

DESCRIPTION

Eldoled - POWERdrive PW0561S1 - DMX/RDM Dimming - 50W - 4x 55V Outputs - 200-1050mA - 120-277Vac - Programmable LED power supply

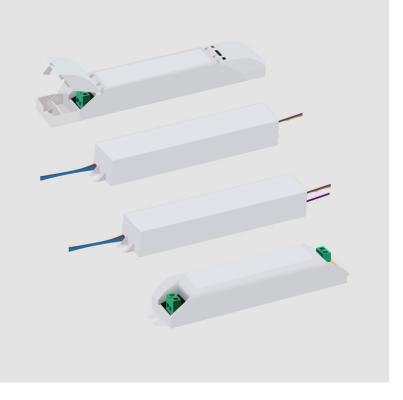
PHYSICAL

Length (mm): 130
Length (in): 5 $\frac{1}{8}$
Width (mm): 76
Width (in): 3
Height (mm): 30
Height (in): 1 ³ / ₁₆
Weight (kg): 0.35
Weight (lbs): 0.77
Fixture Material: Metal
ELECTRICAL
Lamp Type: LED
Total Output Wattage (W): 0.3-50
Dimming: Bluetooth technology or DMX
Control Gear: DMX
Driver Type: Constant Current - Universal
Driver Class: Class 2
Housing: ENCP6 (Indoor rated only - IP65 or higher to be supplied by others)
Input Voltage (V): 120 - 277
Constant Current (MA): 150-1400
Constant Voltage (V): 2-55
RATINGS AND CERTIFICATIONS

Certified By: UR Listed

IP rating: Dry / Damp

PROJECT TYPE NOTES QUANTITY DATE



Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

Availble for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

ZANEEN_®

E9Q109- COMPONENTS

ENCP6

DESCRIPTION

Empty Metal Enclosure for Driver - IP20 - Indoor Rated

GENERAL

Division: Architectural : Components

PHYSICAL

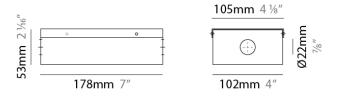
Shape: Rectangle
Length (mm): 178
Length (in): 7
Width (mm): 105
Width (in): 4 ¹ / ₈
Height (mm): 54
Height (in): 2 ¹ / ₈
Screws: A4 stainless steel
Fixture Material: Metal
RATINGS AND CERTIFICATIONS

IP rating: IP20

PRO IECT

	PROJECT
	ТҮРЕ
	NOTES
	QUANTITY
	DATE





Availble for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

ZANEEN.

E9Q109- COMPONENTS

LEGEND

PROJECT

PROJECT
TYPE

NOTES QUANTITY

DATE

floor-mounted	¥	pivotable	\circledast	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
ceiling-mounted and wall-mounted	Æ	illuminate tilted	0	rechargeable battery powered
wall-mounted	T	color of suspension cable		fixture with natural vivid LED (upon request)
omni-directional light distribution	+	length of suspension cable	CRI	color rendering index
direct light distribution	Δ	reflector degree selection	°K	color temperature
direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
indirect light distribution	*	lens	(₩	efficacy (lumens per watt)
asymmetric light distribution	Ð	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
aura light distribution	0	shine ring	€¢∘	marine grade (AISI 316 stainless steel)
round wall or ceiling cut-out	\odot	integrated shine ring with diffuser		walk on
square wall or ceiling cut-out	Ū.	free individual colors 01-29	۲	drive on
the supplied jig specifies the cutout dimensions	Ĩ	individual colors: 00 (free of charge), 01-25 (extra charge)	OSC	Dark Sky Compliance
minimum distance (meters) lamp - object	۲	luminaire part to be colored (F1)	Ġ	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
(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	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
sensor	D	direct diffuser	c (U) us	UL Certified to UL and CSA Standards
remote control	$\boldsymbol{\Theta}$	ball-proof (upon request)	<u>ج</u>	CSA Certified to UL and CSA Standards
available upon request	U	accessory	2	Certified for North American Standards
	wall and ceiling: recessed and surface mounted ceiling-mounted and wall-mounted wall-mounted omni-directional light distribution direct light distribution direct light distribution indirect light distribution asymmetric light distribution aura light distribution round wall or ceiling cut-out square wall or ceiling cut-out the supplied jig specifies the cutout dimensions minimum distance (meters) lamp - object recessed depth ceiling thickness in mm ceiling thickness selection dimmable DP (phase), DV (0-10V), DD (dali), DS step-dim) included or excluded LED driver/transformer/ control gear separately switchable sensor	wall and ceiling: recessed and surface mounted Image: ceiling-mounted and wall-mounted wall-mounted Image: ceiling-mounted and wall-mounted Image: ceiling-mounted and wall-mounted omni-directional light distribution Image: ceiling ceiling distribution Image: ceiling thickness in mm Image: ceiling ceiling ceiling ceiling ceiling thickness in mm ceiling thickness in mm Image: ceiling thickness ceiling ceiling ceiling thickness ceiling thickness Image: ceiling ceiling ceiling ceiling ceiling thickness direct light distribution Image: ceiling thickness ceiling ceiling thickness ceiling thickness Image: ceiling ceiling ceiling ceiling ceiling thickness ceiling thickness separately switchable Image: ceiling thickness Image: ceiling thickness remote control Image: ceiling ceiling ceiling ceiling ceiling thickness Image: ceiling	wall and ceiling: recessed and surface mountedImage: colored fragmentceiling-mounted and wall-mountedImage: color of suspension cablewall-mountedImage: color of suspension cableomni-directional light distributionImage: color of suspension cabledirect light distributionImage: color of suspension cabledirect/indirect light distributionImage: color of suspension cabledirect/indirect light distributionImage: color of suspension cabledirect/indirect light distributionImage: color of suspension cableasymmetric light distributionImage: color of suspension cableaura light distributionImage: color of suspension cableaura light distributionImage: color of suspension cablesquare wall or ceiling cut-outImage: color of suspension cablesquare wall or ceiling cut-outImage: color of suspension cableindividual colors 01-29Image: color of suspension cablethe supplied jig specifies the cutout dimensionsImage: color of frage), 01-25 (extraminimum distance (meters) lamp - objectImage: color of frage), 01-25 (extraing tickness in mmImage: color of frage: color of frageceiling thickness selectionImage: color of frage: c	wall and ceiling: recessed and surface mounted Intaing <t< th=""></t<>

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

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)
К10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

Zaneen Group Inc. © 2024, T 1800-388-3382, F 416-247-9319, www.zaneen.com

Availble for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com