# **A7LEVEL-MOD-SYS COMPONENTS**

# A7900052-

#### DESCRIPTION

Level LED Strip - 5.000mm / 196 7/8" - 65W - 2700K / 3000K - 48V

#### GENERAL . .

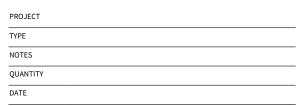
Series: Level
Brand: Letroh
Division: Architectural
Subcategory: Profile
PHYSICAL
Shape: Rectangle
Length (mm): 5000
Length (in): 196 <sup>7</sup> / <sub>8</sub>
Width (mm): 10
Width (in): 3/8
Weight (kg): 0.95
Weight (lbs): 2.09
Fixture Material: Aluminum
ELECTRICAL
Total Output Wattage (W): 65W (13W/m)
LED
Color Temperature (°K): 2700 / 3000

Nominal Lumen (lm): 7150 / 7550 (1430/m / 1510/m)

#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

IP rating: IP20







5000mm 196 7/8"

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# **A7LEVEL-MOD-SYS COMPONENTS**

# A7900053-

# DESCRIPTION

Level LED Strip - 10.000mm / 393 11/16" - 130W - 2700K / 3000K - 48V

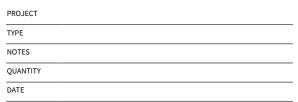
#### GENERAL

Series: Level
Brand: Letroh
Division: Architectural
Subcategory: Profile
PHYSICAL
Shape: Rectangle
Length (mm): 10000
Length (in): 393 <sup>11</sup> / <sub>16</sub>
Width (mm): 10
Width (in): 3/8
Weight (kg): 0.75
Weight (lbs): 1.65
Fixture Material: Aluminum
ELECTRICAL
Total Output Wattage (W): 130W (13W/m)
LED
Color Temperature (°K): 2700 / 3000
Nominal Lumen (lm): 14300 / 15100 (1430/m / 1510/m)

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20







10000mm 393 11/16"

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# A7LEVEL-MOD-SYS COMPONENTS

## A7900054-

DESCRIPTION				
		-	~	~ - ~ ~

Level - Power feed - 2500mm

## GENERAL

PROJECT

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#### 4 5/16" x 4 5/16" 110mm x 110mm "9% L "9% R "9%

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# **A7LEVEL-MOD-SYS COMPONENTS**

## A7900055-

**DESCRIPTION** Level - Cube Wall fixing

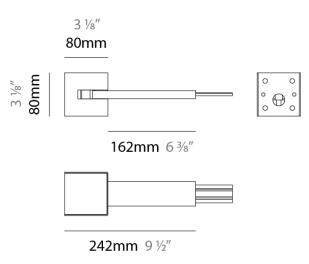
## GENERAL

IP rating: IP20

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# **A7LEVEL-MOD-SYS COMPONENTS**

## A7900056-

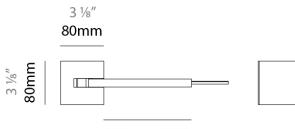
**DESCRIPTION** Level - Cube ceiling fixing

### GENERAL

Series: Level
Brand: Letroh
Division: Architectural
Subcategory: Profile
PHYSICAL
Shape: Rectangle
Length (mm): 80
Length (in): 3 <sup>1</sup> / <sub>8</sub>
Width (mm): 242
Width (in): 9 ½
Height (mm): 80
Height (in): $3\frac{1}{8}$
Fixture Finish: WHI / BLK
Fixture Material: Aluminum
RATINGS AND CERTIFICATIONS
Cartified Bu Cartified for North American Standards

Certified By: Certified for North American Standards IP rating: IP20 PROJECT TYPE NOTES QUANTITY DATE





162mm 6 3/8"



242mm 9 1/2"

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# **A7LEVEL-MOD-SYS COMPONENTS**

## A7900057-

DESCRIPTION Level - Ceiling Spacer

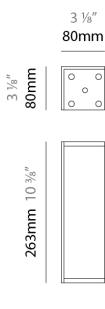
### GENERAL

Series: Level
Brand: Letroh
Division: Architectural
Subcategory: Profile
PHYSICAL
Shape: Rectangle
Length (mm): 80
Length (in): $3\frac{1}{8}$
Width (mm): 80
Width (in): $3\frac{1}{8}$
Height (mm): 263
Height (in): 10 $\frac{3}{8}$
Fixture Finish: WHI / BLK
Fixture Material: Aluminum
RATINGS AND CERTIFICATIONS
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Certified By: Certified for North American Standards IP rating: IP20

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# **A7LEVEL-MOD-SYS COMPONENTS**

### A7900058-

#### A1500050

DESCRIPTION

Level - Mini -Lens - 20° / 40° / 60°

### GENERAL

Series: Level
Brand: Letroh
Division: Architectural

### OPTICAL

Optic°: 20 / 40 / 60

Adjustability: Fixed

### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20

PROJECT

TYPE			
NOTES			
QUANTITY			
DATE			



# **ZANEEN**<sub>®</sub>

# **A7LEVEL-MOD-SYS COMPONENTS SURFACE**

## A7T00027-

# DESCRIPTION

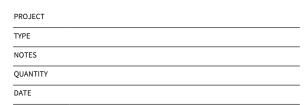
Level Cable - 5000mm / 196 7/8"

### GENERAL

Series: Level
Brand: Letroh
Division: Architectural
Mounting Type: Surface
Mounting Location: Wall / Ceiling
Subcategory: Profile
PHYSICAL
Shape: Rectangle
Length (mm): 5000
Length (in): 196 $\frac{1}{3}$
Width (mm): 33
Width (in): 1 <sup>5</sup> / <sub>16</sub>
Height (mm): 4
Height (in): 3/16
Light Distribution: Downlight
Weight (kg): 0.95
Weight (lbs): 2.09
Fixture Finish: TRA / BLK / WHI
Fixture Material: Aluminum
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20

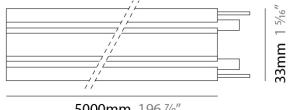








33mm 1 5/16"



5000mm 196 7/8"

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# A7LEVEL-MOD-SYS COMPONENTS SURFACE

## A7T00028-

DESCRIPTION
Level Cable - 10,000mm / 393 11/16"

### GENERAL

Series: Level
Brand: Letroh
Division: Architectural
Mounting Type: Surface
Mounting Location: Wall / Ceiling
Subcategory: Profile
PHYSICAL
Shape: Rectangle
Length (mm): 10000
Length (in): 393 <sup>11</sup> / <sub>16</sub>
Width (mm): 33
Width (in): 1 <sup>5</sup> / <sub>16</sub>
Height (mm): 4
Height (in): 3/16
Light Distribution: Downlight
Weight (kg): 0.19
Weight (lbs): 0.42
Fixture Finish: TRA / BLK / WHI
Fixture Material: Aluminum
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards IP rating: IP20 PROJECT

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10000mm 393 11/16"

# A7LEVEL-MOD-SYS COMPONENTS TRACK

## A7T00029-

#### DESCRIPTION

Level - Zoom - Adjustable Spot, 16.5W, 48V, 350mA, CRI 97, Dimmable Converter Included

#### GENERAL

Series: Level
Brand: Letroh
Division: Architectural
Mounting Type: Track
Mounting Location: Ceiling
Subcategory: Profile
PHYSICAL
Shape: Cylinder
Diameter (mm): 85
Diameter (in): 3 <sup>3</sup> / <sub>8</sub>
Height (mm): 130
Height (in): $5\frac{1}{8}$
Light Distribution: Downlight
Weight (kg): 0.33
Weight (lbs): 0.73
Fixture Finish: WHI / BLK
Fixture Material: Aluminum
ELECTRICAL
Input Wattage Range: 10 - 19 W
Lamp Type: LED
Input Wattage (W): 16.5
Total Output Wattage (W): 12.8
Dimming: Non-Dimmable / 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Housing: ENCP50
Input Voltage (V): 120 - 277
Output Voltage (V): 48
Constant Current (MA): 350
Upon Request: Dali Dimming
LED
Delivered Lumen Range: 500 - 1999 lm
Color Temperature (°K): 2700 / 3000
May Delivered Luman (Im): 921 / 979

Delivered Lumen Range: 500 - 1999 lm	
Color Temperature (°K): 2700 / 3000	
Max. Delivered Lumen (lm): 831 / 878	
Nominal Lumen (lm): 1010 / 1068	
CRI: >97 CRI	
Lamp Life (hrs): 50000	

#### OPTICAL

Opticº: 12 - 46

Adjustability: Tilting and rotating

#### RATINGS AND CERTIFICATIONS

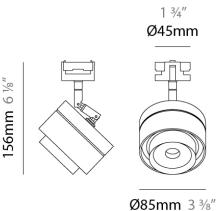
Certified By: Certified for North American Standards

IP rating: IP20

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# **A7LEVEL-MOD-SYS COMPONENTS TRACK**

## A7T00030-

#### DESCRIPTION

Level - Zoom - Fixed Spot, 16.5W, 48V, 350mA, CRI 97, Dimmable Converter Included

#### GENERAL

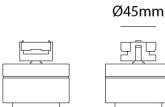
Series: Level
Brand: Letroh
Division: Architectural
Mounting Type: Track
Mounting Location: Ceiling
Subcategory: Profile
PHYSICAL
Shape: Cylinder
Diameter (mm): 85
Diameter (in): 3 <sup>3</sup> / <sub>8</sub>
Height (mm): 90
Height (in): 3 <sup>3</sup> / <sub>16</sub>
Light Distribution: Downlight
Weight (kg): 0.33
Weight (lbs): 0.73
Fixture Finish: WHI / BLK Fixture Material: Aluminum
ELECTRICAL
Input Wattage Range: 10 - 19 W
Lamp Type: LED
Input Wattage (W): 16.5
Total Output Wattage (W): 12.8
Dimming: Non-Dimmable / 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Housing: ENCP50
Input Voltage (V): 120 - 277
Output Voltage (V): 48
Upon Request: Dali Dimming
LED
Delivered Lumen Range: 500 - 1999 lm
Color Temperature (°K): 2700 / 3000
Max. Delivered Lumen (lm): 831 / 878
Nominal Lumen (lm): 1010 / 1068
CRI: >97 CRI
Lamp Life (hrs): 50000
OPTICAL
Opticº: 12 - 46
Adjustability: Fixed
RATINGS AND CERTIFICATIONS
Certified By: Certified for North American Standards

Certified By: Certified for North American Standards IP rating: IP20

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83mm 3 <sup>1</sup>/<sub>4</sub>"



1 3⁄4″

Ø85mm 3 3/8"

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# A7LEVEL-MOD-SYS COMPONENTS TRACK

## A7T00031-

#### DESCRIPTION

Level - Zoom - Suspension, 16.5W, 48V, 350mA, CRI 97, Dimmable Converted Included

#### GENERAL

Series: Level
Brand: Letroh
Division: Architectural
Mounting Type: Track
Mounting Location: Ceiling
Subcategory: Spots
PHYSICAL
Shape: Cylinder
Diameter (mm): 85
Diameter (in): 3 <sup>3</sup> / <sub>8</sub>
Height (mm): 75
Height (in): 2 <sup>15</sup> / <sub>15</sub>
Max. Overall Height (mm): 2075
Max. Overall Height (in): 81 <sup>11</sup> / <sub>16</sub>
Light Distribution: Downlight
Weight (kg): 0.42
Weight (lbs): 0.93
Fixture Finish: WHI / BLK
Fixture Material: Aluminum
ELECTRICAL
Input Wattage Range: 10 - 19 W
Lamp Type: LED
Input Wattage (W): 16.5
Total Output Wattage (W): 12.8
Dimming: Non-Dimmable / 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Housing: ENCP50
Input Voltage (V): 120 - 277

Output Voltage (V): 48
Upon Request: Dali Dimming

## LED

Delivered Lumen Range: 500 - 1999 lm
Color Temperature (°K): 2700 / 3000
Max. Delivered Lumen (lm): 831 / 878
Nominal Lumen (lm): 1010 / 1068
CRI: >97 CRI
Lamp Life (hrs): 50000

## OPTICAL

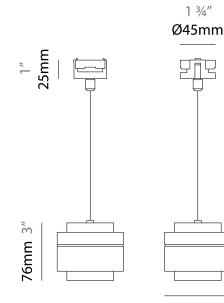
#### Optic°: 12 - 46

### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards IP rating: IP20 PROJECT

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Ø85mm 3 3/8"

max. 2075mm 81 <sup>11/16</sup>"

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# A7LEVEL-MOD-SYS COMPONENTS TRACK

# A7T00032-

# DESCRIPTION

Level - Mini - Adjustable Spot 11.2W, 48V, 250mA, CRI 97

### GENERAL

Series: Level
Brand: Letroh
Division: Architectural
Mounting Type: Track
Mounting Location: Ceiling
Subcategory: Spots
PHYSICAL
Shape: Cylinder
Diameter (mm): 45
Diameter (in): 1 <sup>3</sup> / <sub>4</sub>
Height (mm): 109
Height (in): $4\frac{5}{16}$
Light Distribution: Downlight
Weight (kg): 0.12
Weight (lbs): 0.26
Fixture Finish: WHI / BLK
Fixture Material: Aluminum
ELECTRICAL
Input Wattage Range: 10 - 19 W
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 11.2
Bulb Included: Bulb Included
Total Output Wattage (W): 7.8
Dimming: Non-Dimmable / 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Housing: ENCP50
Input Voltage (V): 120 - 277
Output Voltage (V): 48
Upon Request: Dali DImming
LED
Delivered Lumen Range: 500 - 1999 lm

Delivered Lumen Range: 500 - 1999 lm		
Color Temperature (°K): 2700 / 3000		
Max. Delivered Lumen (lm): 728 / 770		
CRI: >97 CRI		
Lamp Life (hrs): 50000		

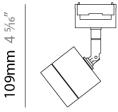
### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards	
IP rating: IP20	

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Ø45mm 1 ¾″

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# **A7LEVEL-MOD-SYS COMPONENTS TRACK**

# A7T00033-

### DESCRIPTION

Level - Mini - Fixed Spot 11.2W, 48V, 250mA, CRI 97

## GENERAL

Series: Level
Brand: Letroh
Division: Architectural
Mounting Type: Track
Mounting Location: Ceiling
Subcategory: Spots
PHYSICAL
Shape: Cylinder
Diameter (mm): 45
Diameter (in): 1 ¾
Height (mm): 69
Height (in): 2 <sup>11</sup> / <sub>16</sub>
Light Distribution: Downlight
Weight (kg): 0.12
Weight (lbs): 0.26
Fixture Finish: WHI / BLK
Fixture Material: Aluminum
ELECTRICAL
Input Wattage Range: 10 - 19 W
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 11.2
Total Output Wattage (W): 7.8
Dimming: Non-Dimmable / 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Housing: ENCP50
Input Voltage (V): 120 - 277
Output Voltage (V): 48
Upon Request: Dali Dimming
LED

#### Delivered Lumen Range: 500 - 1999 lm Color Temperature (°K): 2700 / 3000

Max. Delivered Lumen (lm): 728 / 770	
CRI: >97 CRI	
Lamp Life (hrs): 50000	

#### OPTICAL

Adjustability: Fixed

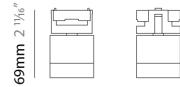
### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards	
IP rating: IP20	

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	DATE





Ø45mm 1 3⁄4″

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May 25, 2024, 9:56 am

# A7LEVEL-MOD-SYS COMPONENTS TRACK

## A7T00034-

# DESCRIPTION

Level - Mini - Fixed Spot Diffuser - 11.2W, 48V, 250mA, CRI 97

### GENERAL

Series: Level
Brand: Letroh
Division: Architectural
Mounting Type: Track
Mounting Location: Ceiling
Subcategory: Spots
PHYSICAL
Shape: Cylinder
Diameter (mm): 45
Diameter (in): 1 <sup>3</sup> / <sub>4</sub>
Height (mm): 69
Height (in): 2 <sup>11</sup> / <sub>16</sub>
Light Distribution: Downlight
Weight (kg): 0.11
Weight (lbs): 0.24
Fixture Finish: WHI / BLK
Fixture Material: Aluminum
ELECTRICAL
Input Wattage Range: 10 - 19 W
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 11.2
Total Output Wattage (W): 7.8
Dimming: Non-Dimmable / 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Housing: ENCP50
Input Voltage (V): 120 - 277
Output Voltage (V): 48
Upon Request: Dali Dimming
LED
Delivered Lumen Range: 500 - 1999 lm
Color Temperature (°K): 2700 / 3000

Delivered Lumen Range: 500 - 1999 lm	
Color Temperature (°K): 2700 / 3000	
Max. Delivered Lumen (lm): 728 / 770	
CRI: >97 CRI	
Lamp Life (hrs): 50000	

### RATINGS AND CERTIFICATIONS

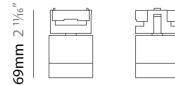
Certified By: Certified for North American Standards	

IP rating: IP20

PROJECT

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DATE		





**Ø45mm** 1 <sup>3</sup>⁄<sub>4</sub>″

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# A7LEVEL-MOD-SYS COMPONENTS TRACK

## A7T00035-

PROJECT

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NOTES		
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DATE		

DESCRIPTION
Level - Mini - Suspension Spot - 11.2W, 48V, 250mA, CRI 97
GENERAL
Series: Level
Brand: Letroh
Division: Architectural
Mounting Type: Track
Mounting Location: Ceiling
Subcategory: Spots
PHYSICAL
Shape: Cylinder
Diameter (mm): 45
Diameter (in): 1 <sup>3</sup> / <sub>4</sub>
Height (mm): 69
Height (in): 2 <sup>11</sup> / <sub>16</sub>
Max. Overall Height (mm): 2069
Max. Overall Height (in): $81 \frac{7}{16}$
Light Distribution: Downlight
Weight (kg): 0.23
Weight (lbs): 0.51
Fixture Finish: WHI / BLK
Fixture Material: Aluminum
ELECTRICAL
Input Wattage Range: 10 - 19 W



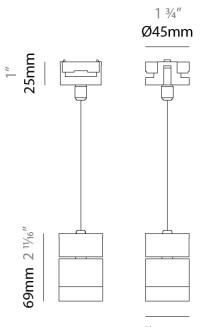
ELECTRICAL
Input Wattage Range: 10 - 19 W
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 11.2
Total Output Wattage (W): 7.8
Dimming: Non-Dimmable / 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Housing: ENCP50
Input Voltage (V): 120 - 277
Output Voltage (V): 48
Upon Request: Dali Dimming

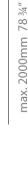
### LED

Delivered Lumen Range: 500 - 1999 lm
Color Temperature (°K): 2700 / 3000
Max. Delivered Lumen (lm): 728 / 770
CRI: >97 CRI
Lamp Life (hrs): 50000

### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards	
IP rating: IP20	







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# **A7LEVEL-MOD-SYS COMPONENTS**

## DND1000048TLC

#### DESCRIPTION

Tridonic - LC 48V 100W DC-STR UNV FO lp - 120-277Vac - 48Vdc -96W - Non-dimming driver -Used with ENCP7 -Available with IP68 – Outdoor Rated – Enclosure TBD

#### GENERAL

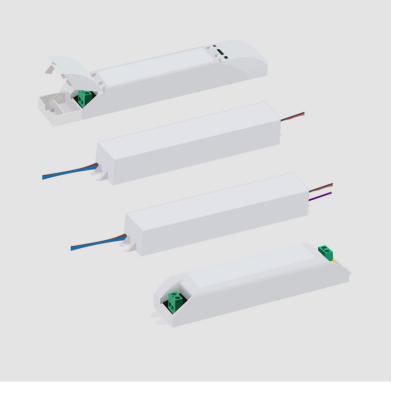
Division: Architectural : Components		
PHYSICAL		
Length (mm): 425		
Length (in): 16 <sup>3</sup> / <sub>4</sub>		
Width (mm): 30		
Width (in): $1\frac{3}{16}$		
Height (mm): 21		
Height (in): 13/16		
Weight (kg): 0.756		
Fixture Material: Metal		
ELECTRICAL		
Lamp Type: LED		
Input Wattage (W): Max. 106		
Total Output Wattage (W): 100		
Dimming: Non-Dimmable		
Driver Type: Constant Voltage - Universal		
Driver Class: Class 2		
Input Voltage (V): 120 - 277		
Constant Voltage (V): 48Vdc		

#### RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards

PROJECT

ТҮРЕ
NOTES
QUANTITY
DATE



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# **ZANEEN**<sub>®</sub>

# **A7LEVEL-MOD-SYS COMPONENTS**

## ENCP50

#### DESCRIPTION

Empty Metal Enclosure for Driver - IP20 - Indoor Rated

### GENERAL

Division: Architectural : Components

### PHYSICAL

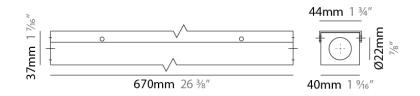
Shape: Rectangle
Length (mm): 670
Length (in): 26 $\frac{3}{8}$
Width (mm): 44
Width (in): 1 <sup>3</sup> / <sub>4</sub>
Height (mm): 38
Height (in): $1\frac{1}{2}$
Gasket: 1554JGASKET
Fixture Material: Metal
RATINGS AND CERTIFICATIONS

IP rating: IP20

PRO IECT

PROJECT
ТҮРЕ
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LEGEND

# **A7LEVEL-MOD-SYS COMPONENTS**

PROJECT

TYPE
NOTES

QUANTITY

DATE

_↓_	floor-mounted	¥	pivotable	$\circledast$	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
$\nearrow$	wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
Î	ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	rechargeable battery powered
$\rightarrow$	wall-mounted	T	color of suspension cable	на	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
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	Ø	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
Ä	aura light distribution	0	shine ring	318	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	$\odot$	integrated shine ring with diffuser	۲	walk on
5	square wall or ceiling cut-out	Ū.	free individual colors 01-29		drive on
ᠵᡗᢅᡇ	the supplied jig specifies the cutout dimensions	ľ.	individual colors: 00 (free of charge), 01-25 (extra charge)	<b>D</b> SC	Dark Sky Compliance
(]+ + M	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)
<del>1</del>	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
	ceiling thickness in mm		luminaire part to be colored (F3)	٢	blown glass using traditional methods by master glass blower
	ceiling thickness selection		luminaire part to be colored (F4)	<b>1</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
প	separately switchable	$\odot$	indirect diffuser		ETL Certified to UL and CSA Standards
<b>!</b>	sensor	D	direct diffuser	c (H) us	UL Certified to UL and CSA Standards
	remote control	$\boldsymbol{\mathfrak{S}}$	ball-proof (upon request)	<b>(</b>	CSA Certified to UL and CSA Standards
)	available upon request	U	accessory	$\square$	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
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
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)
IK09	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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