

## A3MAGPRO-TRI-SYS COMPONENTS RECESSED

### A35767-

#### DESCRIPTION

Magiq Pro - Wallwash - 48mm / 1 7/8" - 10.9W LED (Zhaga Standard) - 2700K / 3000K / 4000K

#### GENERAL

Series: Magiq Pro  
 Subseries: Magiq Pro Wallwash  
 Partner: Prolight  
 Division: Architectural  
 Installation: Recessed  
 Product Type: Ceiling Recessed  
 Mounting Location: Ceiling  
 Light Distribution: Adjustable / Downlight

#### PHYSICAL

Aperture Sizes - Downlights: 1"  
 Shape: Round  
 Diameter (mm): 48  
 Diameter (in): 1 7/8  
 Height (mm): 89  
 Height (in): 3 1/2  
 Min. Recessing Depth (mm): 105  
 Min. Recessing Depth (in): 4 1/8  
 Weight (kg): 0.181  
 Weight (lbs): 0.4  
 Fixture Finish: WHI / BLK  
 Fixture Material: Aluminum

#### ELECTRICAL

Input Wattage Range: 10 - 19 W  
 Lamp Type: LED (Zhaga Standard)  
 Input Wattage (W): 10.9  
 Total Output Wattage (W): 9.1  
 Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming  
 Driver Included: No  
 Driver Location: Remote  
 Driver Type: Constant Current - Universal  
 Driver Class: Class 2  
 Input Voltage (V): 120 - 277  
 Constant Current (mA): 500

#### LED

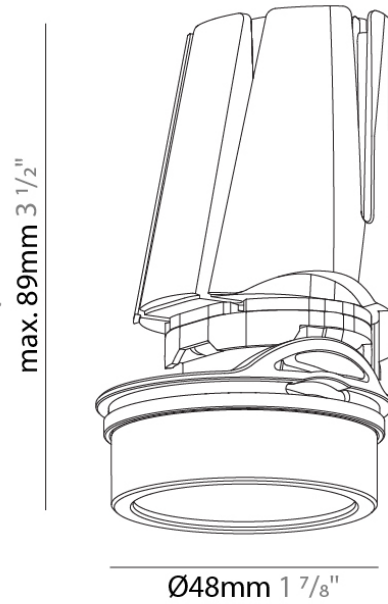
Delivered Lumen Range: 500 - 999 lm  
 Color Temperature (°K): 2700/3000/4000/Tunable White  
 Max. Delivered Lumen (lm): 856 / 900 / 912 / 532  
 Nominal Lumen (lm): 1016 / 1068 / 1082 / 810  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

Adjustability: Rotational 350°; Tilt 13°

#### RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards  
 IP rating: IP20



PROJECT	
TYPE	
NOTES	
QUANTITY	
DATE	

## A3MAGPRO-TRI-SYS COMPONENTS RECESSED

### A35768-

#### DESCRIPTION

Magiq Pro - Spot - 48mm / 1 7/8" - 9W LED (Zhaga Standard) - 2700K / 3000K / 4000K - Reflector 14°

#### GENERAL

Series: Magiq Pro  
 Subseries: Magiq Pro  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Recessed  
 Product Type: Ceiling Recessed  
 Mounting Location: Ceiling  
 Light Distribution: Adjustable / Downlight

#### PHYSICAL

Aperture Sizes - Downlights: 1"  
 Shape: Round  
 Diameter (mm): 48  
 Diameter (in): 1 7/8  
 Height (mm): 89  
 Height (in): 3 1/2  
 Min. Recessing Depth (mm): 105  
 Min. Recessing Depth (in): 4 1/8  
 Weight (kg): 0.184  
 Weight (lbs): 0.4  
 Fixture Finish: WHI / BLK  
 Fixture Material: Aluminum Die Cast

#### ELECTRICAL

Input Wattage Range: 1 - 9 W  
 Lamp Type: LED (Zhaga Standard)  
 Input Wattage (W): 9  
 Total Output Wattage (W): 8.1  
 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)  
 Driver Included: No  
 Driver Location: Remote  
 Driver Type: Constant Current - Universal  
 Driver Class: Class 2  
 Input Voltage (V): 120 - 277  
 Constant Current (mA): 225  
 Constant Voltage (V): 37.5

#### LED

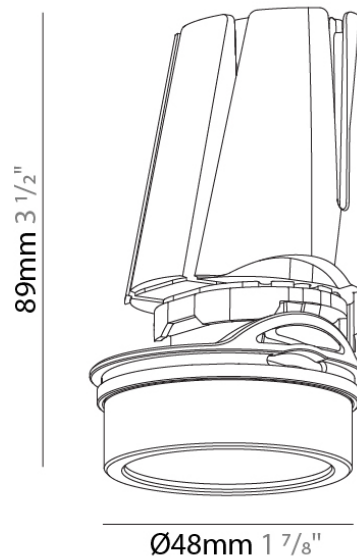
Delivered Lumen Range: 100 - 499 lm  
 Color Temperature (°K): 2700 / 3000 / 4000  
 Max. Delivered Lumen (lm): 313 / 333 / 349  
 Nominal Lumen (lm): 658 / 700 / 734  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

Reflector°: 14  
 Adjustability: Rotational 350°; Tilt 13°

#### RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards  
 IP rating: IP20



355°



12.5°



min. 105



## A3MAGPRO-TRI-SYS COMPONENTS RECESSED

### A35769-

#### DESCRIPTION

Magiq Pro - 48mm / 1 7/8" - 10.9W LED (Zhaga Standard) - 2700K / 3000K / 3500K / 4000K - Reflector: 34° / 52° / 68° - Lens - No Lens / Linear Spread Lens / Spread Lens / Honeycomb Louvre

#### GENERAL

Series: Magiq Pro  
 Subseries: Magiq Pro  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Recessed  
 Product Type: Ceiling Recessed  
 Mounting Location: Ceiling  
 Light Distribution: Adjustable / Downlight

#### PHYSICAL

Aperture Sizes - Downlights: 1"  
 Shape: Round  
 Diameter (mm): 48  
 Diameter (in): 1 7/8  
 Height (mm): 89  
 Height (in): 3 1/2  
 Min. Recessing Depth (mm): 105  
 Min. Recessing Depth (in): 4 1/8  
 Weight (kg): 0.181  
 Weight (lbs): 0.4  
 Fixture Finish: WHI / BLK  
 Fixture Material: Aluminum Die Cast

#### ELECTRICAL

Input Wattage Range: 10 - 19 W  
 Lamp Type: LED (Zhaga Standard)  
 Input Wattage (W): 10.9  
 Total Output Wattage (W): 9.1  
 Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming  
 Driver Included: No  
 Driver Location: Remote  
 Driver Type: Constant Current - Universal  
 Driver Class: Class 2  
 Input Voltage (V): 120 - 277  
 Constant Current (MA): 500

#### LED

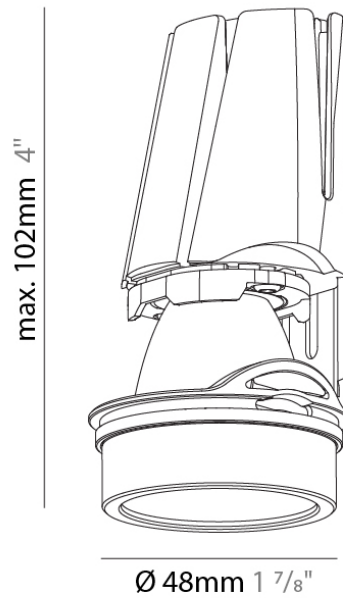
Delivered Lumen Range: 500 - 999 lm  
 Color Temperature (°K): 2700/3000/3500/4000/Tunable White  
 Max. Delivered Lumen (lm): 886 / 931 / 944 / 696  
 Nominal Lumen (lm): 1016 / 1068 / 1082 / 810  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

Reflector°: 34 / 52 / 68  
 Optic°: No Lens / Linear Spread Lens / Spread Lens / Honeycomb Louvre  
 Adjustability: Rotational 350°; Tilt 13°

#### RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards  
 IP rating: IP20



## A3MAGPRO-TRI-SYS COMPONENTS RECESSED

### A35770-

#### DESCRIPTION

Magiq Pro - Wallwash IP44 - 48mm / 1 7/8" - 10.9W LED (Zhaga Standard) - 2700K / 3000K / 4000K

#### GENERAL

Series: Magiq Pro  
 Subseries: Magiq Pro Wallwash  
 Partner: Prolight  
 Division: Architectural  
 Installation: Recessed  
 Product Type: Ceiling Recessed  
 Mounting Location: Ceiling  
 Light Distribution: Adjustable / Downlight

#### PHYSICAL

Aperture Sizes - Downlights: 1"  
 Shape: Round  
 Diameter (mm): 48  
 Diameter (in): 1 7/8  
 Height (mm): 89  
 Height (in): 3 1/2  
 Min. Recessing Depth (mm): 105  
 Min. Recessing Depth (in): 4 1/8  
 Weight (kg): 0.185  
 Weight (lbs): 0.41  
 Fixture Finish: WHI / BLK  
 Fixture Material: Aluminum

#### ELECTRICAL

Input Wattage Range: 10 - 19 W  
 Lamp Type: LED (Zhaga Standard)  
 Input Wattage (W): 10.9  
 Total Output Wattage (W): 9.1  
 Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming  
 Driver Included: No  
 Driver Location: Remote  
 Driver Type: Constant Current - Universal  
 Driver Class: Class 2  
 Input Voltage (V): 120 - 277  
 Constant Current (mA): 500  
 Constant Voltage (V): 18

#### LED

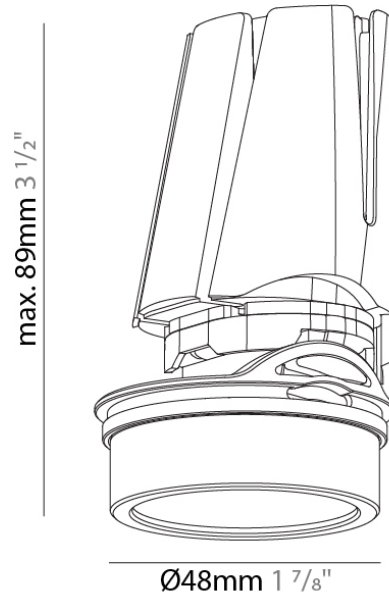
Delivered Lumen Range: 500 - 999 lm  
 Color Temperature (°K): 2700/3000/4000/Tunable White  
 Max. Delivered Lumen (lm): 856 / 900 / 912 / 492  
 Nominal Lumen (lm): 1016 / 1068 / 1082 / 810  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

Adjustability: Rotational 350°; Tilt 13°

#### RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards  
 IP rating: IP44



## A3MAGPRO-TRI-SYS COMPONENTS RECESSED

### A35771-

#### DESCRIPTION

Magiq Pro - IP44 - 48mm / 1 7/8" - 10.9W LED (Zhaga Standard) - 2700K / 3000K / 4000K - Beam Angle 14° - Dimmable

#### GENERAL

Series: Magiq Pro  
 Subseries: Magiq Pro  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Recessed  
 Product Type: Ceiling Recessed  
 Mounting Location: Ceiling  
 Light Distribution: Adjustable / Downlight

#### PHYSICAL

Aperture Sizes - Downlights: 1"  
 Shape: Round  
 Diameter (mm): 48  
 Diameter (in): 1 7/8  
 Height (mm): 89  
 Height (in): 3 1/2  
 Min. Recessing Depth (mm): 105  
 Min. Recessing Depth (in): 4 1/8  
 Weight (kg): 0.184  
 Weight (lbs): 0.4  
 Fixture Finish: WHI / BLK  
 Fixture Material: Aluminum Die Cast

#### ELECTRICAL

Input Wattage Range: 1 - 9 W  
 Lamp Type: LED (Zhaga Standard)  
 Input Wattage (W): 9  
 Total Output Wattage (W): 8.1  
 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)  
 Driver Included: No  
 Driver Location: Remote  
 Driver Type: Constant Current - Universal  
 Driver Class: Class 2  
 Input Voltage (V): 120 - 277  
 Constant Current (mA): 225  
 Constant Voltage (V): 37.5

#### LED

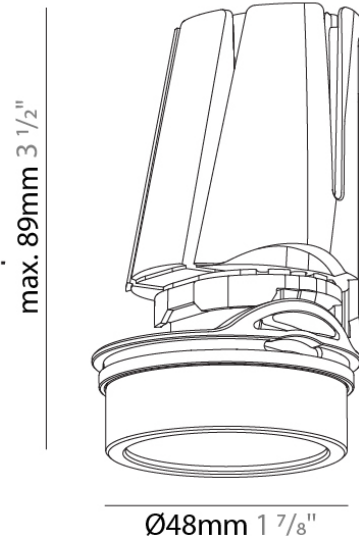
Delivered Lumen Range: 100 - 499 lm  
 Color Temperature (°K): 2700 / 3000 / 4000  
 Max. Delivered Lumen (lm): 313 / 333 / 349  
 Nominal Lumen (lm): 658 / 700 / 734  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

Reflector°: 14  
 Adjustability: Rotational 350°; Tilt 13°

#### RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards  
 IP rating: IP44



PROJECT
TYPE
NOTES
QUANTITY
DATE

## A3MAGPRO-TRI-SYS COMPONENTS RECESSED

### A35772-

#### DESCRIPTION

Magiq Pro - IP44 - 48mm / 1 7/8" - 10.9W LED (Zhaga Standard) - 2700K / 3000K / 4000K - Reflectors 34° / 52° / 68° - Lens: No Lens / Linear Spread Lens / Spread Lens / Honeycomb Louvre

#### GENERAL

Series: Magiq Pro  
 Subseries: Magiq Pro  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Recessed  
 Product Type: Ceiling Recessed  
 Mounting Location: Ceiling  
 Light Distribution: Adjustable / Downlight

#### PHYSICAL

Aperture Sizes - Downlights: 1"  
 Shape: Round  
 Diameter (mm): 48  
 Diameter (in): 1 7/8  
 Height (mm): 89  
 Height (in): 3 1/2  
 Min. Recessing Depth (mm): 105  
 Min. Recessing Depth (in): 4 1/8  
 Weight (kg): 0.181  
 Weight (lbs): 0.4  
 Fixture Finish: WHI / BLK  
 Fixture Material: Aluminum Die Cast

#### ELECTRICAL

Input Wattage Range: 10 - 19 W  
 Lamp Type: LED (Zhaga Standard)  
 Input Wattage (W): 10.9  
 Total Output Wattage (W): 9.1  
 Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming  
 Driver Included: No  
 Driver Location: Remote  
 Driver Type: Constant Current - Universal  
 Driver Class: Class 2  
 Input Voltage (V): 120 - 277  
 Constant Current (mA): 500  
 Constant Voltage (V): 18

#### LED

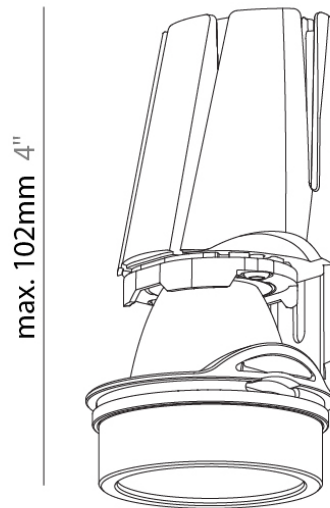
Delivered Lumen Range: 500 - 999 lm  
 Color Temperature (°K): 2700/3000/4000/Tunable White  
 Max. Delivered Lumen (lm): 835 / 878 / 889 / 655  
 Nominal Lumen (lm): 1016 / 1068 / 1082 / 810  
 CRI: >90 CRI  
 Lamp Life (hrs): 50000

#### OPTICAL

Reflector: 34 / 52 / 68  
 Optic: No Lens / Linear Spread Lens / Spread Lens / Honeycomb Louvre  
 Adjustability: Rotational 350°; Tilt 13°

#### RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards  
 IP rating: IP44



max. 102mm 4"

Ø 48mm 1 7/8"



355°



12.5°



min. 105



## A3MAGPRO-TRI-SYS COMPONENTS TRIMLESS

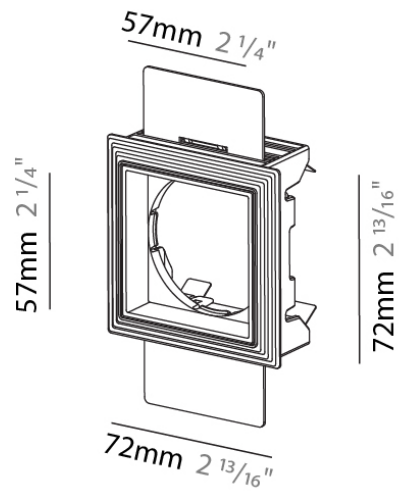
### A380148-

**DESCRIPTION**  
 Magiq Pro - Trimless Recessing Frame - 57mm x 57mm

**GENERAL**  
 Series: Magiq Pro  
 Subseries: Magiq Pro  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Trimless  
 Product Type: Modular Systems  
 Mounting Location: Ceiling

**PHYSICAL**  
 Shape: Square  
 Length (mm): 57  
 Length (in): 2 1/4  
 Width (mm): 57  
 Width (in): 2 1/4  
 Height (mm): 39  
 Height (in): 1 9/16  
 Ceiling Thickness (mm): 10 / 12.5 / 15 / 25  
 Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1  
 Weight (kg): 0.108  
 Weight (lbs): 0.24  
 Fixture Finish: WHI / BLK  
 Fixture Material: Aluminum  
 Cut-out Measurements: 74mm / 2 15/16" x 74mm / 2 15/16"

**RATINGS AND CERTIFICATIONS**  
 Certified By: CSA Certified to UL and CSA Standards  
 IP rating: IP20



## A3MAGPRO-TRI-SYS COMPONENTS TRIMLESS

### A380149-

#### DESCRIPTION

Magiq Pro - Trimless Recessing Frame - 112mm x 57mm

#### GENERAL

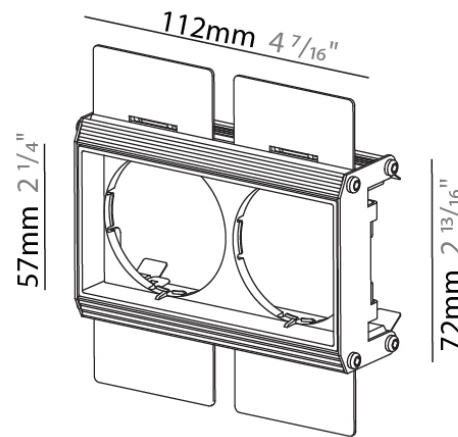
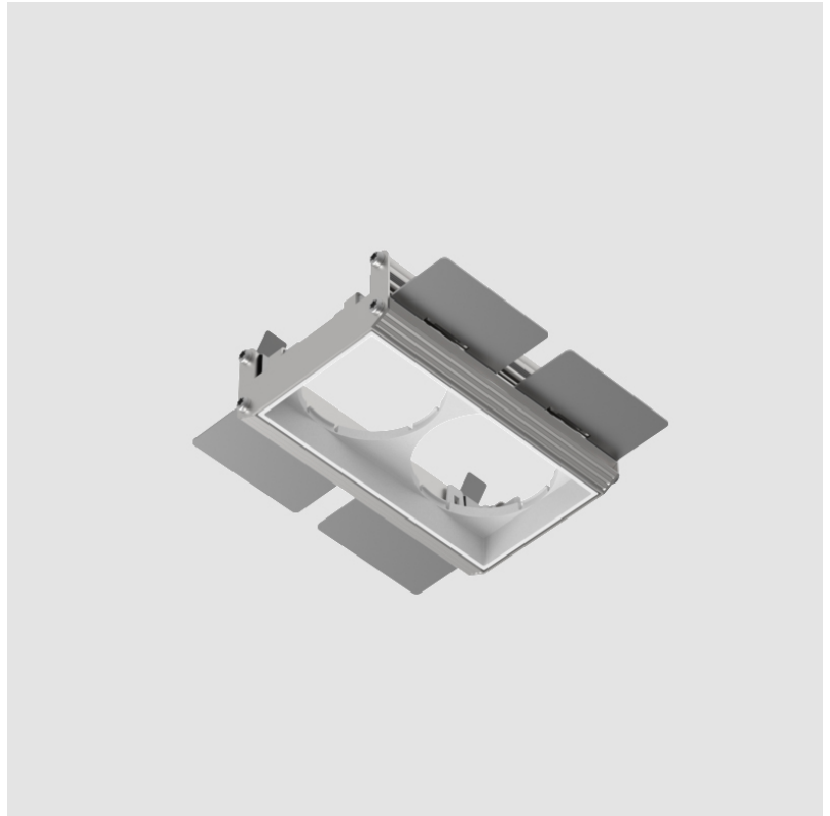
Series: Magiq Pro  
 Subseries: Magiq Pro  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Trimless  
 Product Type: Modular Systems  
 Mounting Location: Ceiling

#### PHYSICAL

Shape: Rectangle  
 Length (mm): 112  
 Length (in): 4 <sup>7</sup>/<sub>16</sub>  
 Width (mm): 57  
 Width (in): 2 <sup>1</sup>/<sub>4</sub>  
 Height (mm): 39  
 Height (in): 1 <sup>9</sup>/<sub>16</sub>  
 Ceiling Thickness (mm): 10 / 12.5 / 15 / 25  
 Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1  
 Weight (kg): 0.61  
 Weight (lbs): 1.34  
 Fixture Finish: WHI / BLK  
 Fixture Material: Aluminum  
 Cut-out Measurements: 118mm / 4 5/8" x 74mm / 2 15/16"

#### RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards  
 IP rating: IP20



PROJECT	
TYPE	
NOTES	
QUANTITY	
DATE	

## A3MAGPRO-TRI-SYS COMPONENTS TRIMLESS

### A380150-

#### DESCRIPTION

Magiq Pro - Trimless Recessing Frame - 166mm x 57mm

#### GENERAL

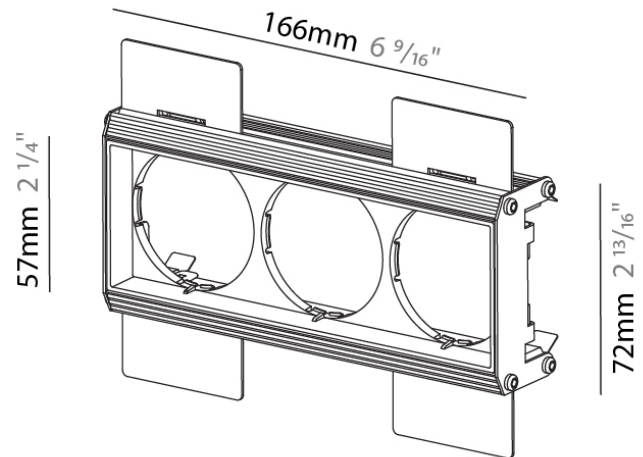
Series: Magiq Pro  
 Subseries: Magiq Pro  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Trimless  
 Product Type: Modular Systems  
 Mounting Location: Ceiling

#### PHYSICAL

Shape: Rectangle  
 Length (mm): 166  
 Length (in): 6 <sup>9</sup>/<sub>16</sub>  
 Width (mm): 57  
 Width (in): 2 <sup>1</sup>/<sub>4</sub>  
 Height (mm): 39  
 Height (in): 1 <sup>9</sup>/<sub>16</sub>  
 Ceiling Thickness (mm): 10 / 12.5 / 15 / 25  
 Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1  
 Weight (kg): 0.81  
 Weight (lbs): 1.79  
 Fixture Finish: WHI / BLK  
 Fixture Material: Aluminum  
 Cut-out Measurements: 172mm / 6 3/4" x 74mm / 2 15/16"

#### RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards  
 IP rating: IP20



PROJECT	
TYPE	
NOTES	
QUANTITY	
DATE	

## A3MAGPRO-TRI-SYS COMPONENTS TRIMLESS

### A380151-

#### DESCRIPTION

Magiq Pro - Trimless Recessing Frame - 220mm x 57mm

#### GENERAL

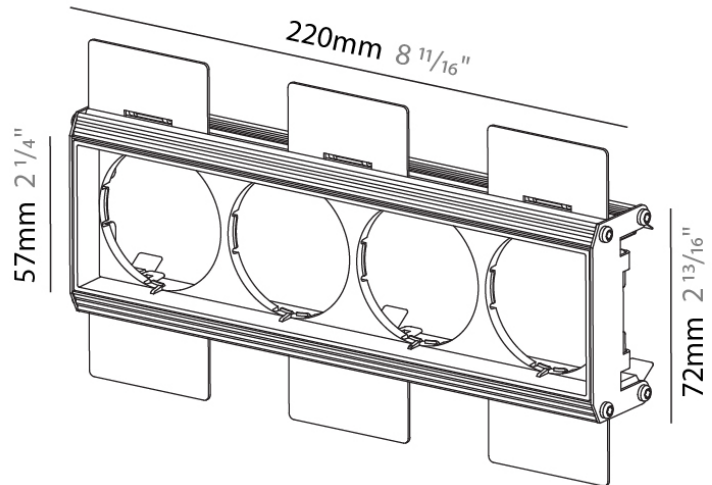
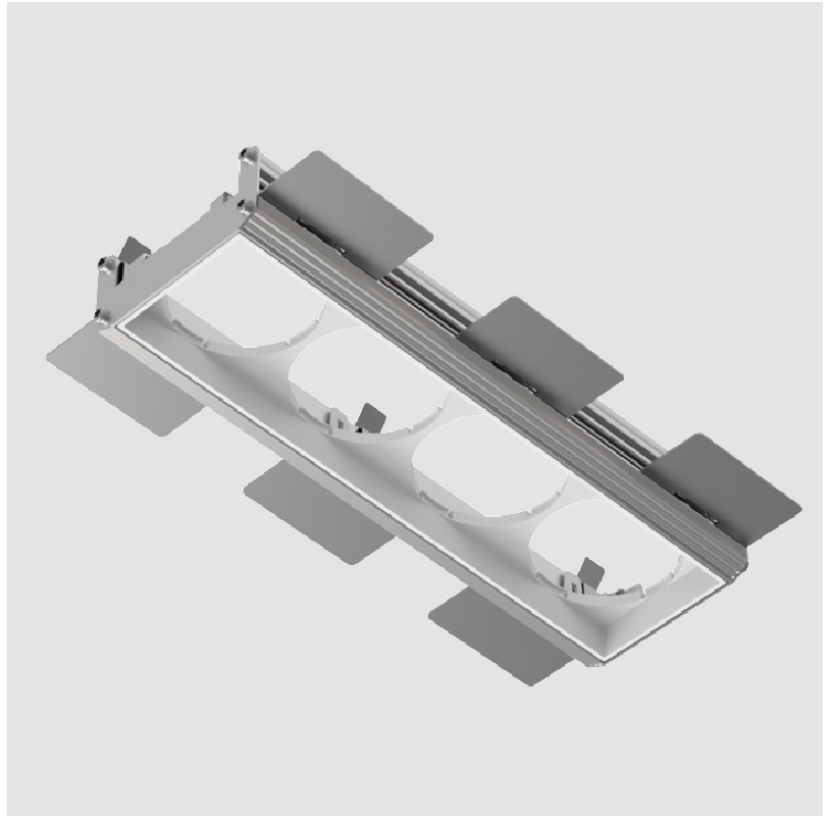
Series: Magiq Pro  
 Subseries: Magiq Pro  
 Partner: Prolicht  
 Division: Architectural  
 Installation: Trimless  
 Product Type: Modular Systems  
 Mounting Location: Ceiling

#### PHYSICAL

Shape: Rectangle  
 Length (mm): 220  
 Length (in): 8 <sup>11</sup>/<sub>16</sub>  
 Width (mm): 57  
 Width (in): 2 <sup>1</sup>/<sub>4</sub>  
 Height (mm): 39  
 Height (in): 1 <sup>9</sup>/<sub>16</sub>  
 Ceiling Thickness (mm): 10 / 12.5 / 15 / 25  
 Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1  
 Weight (kg): 0.81  
 Weight (lbs): 1.79  
 Fixture Finish: WHI / BLK  
 Fixture Material: Aluminum  
 Cut-out Measurements: 226mm / 8 7/8" x 74mm / 2 15/16"

#### RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards  
 IP rating: IP20



## A3MAGPRO-TRI-SYS COMPONENTS

### DAL0150SETTC

#### DESCRIPTION

TCL - MINI JOLLY DALI 20 - DALI Dimming - 2-15W - 250-700mA or 24Vdc - 120Vac - LED power supply / P/N: 123403 - Used with ENCP13 - Available with IP68-Outdoor Rated - ENCP20, ENCP22

#### PHYSICAL

Length (mm): 115

Length (in): 4 1/2

Width (mm): 52

Width (in): 2

Height (mm): 22

Height (in): 7/8

Weight (kg): 0.108

Weight (lbs): 0.238

Fixture Material: Plastic

#### ELECTRICAL

Lamp Type: LED

Total Output Wattage (W): 0.7-15

Dimming: Dali Dimming

Driver Type: Constant Current / Constant Voltage - 120Vac

Driver Class: Class 2

Input Voltage (V): 120

Output Voltage (V): 24

Constant Current (MA): 250-700

Constant Voltage (V): 2-43 Dependent on Switch

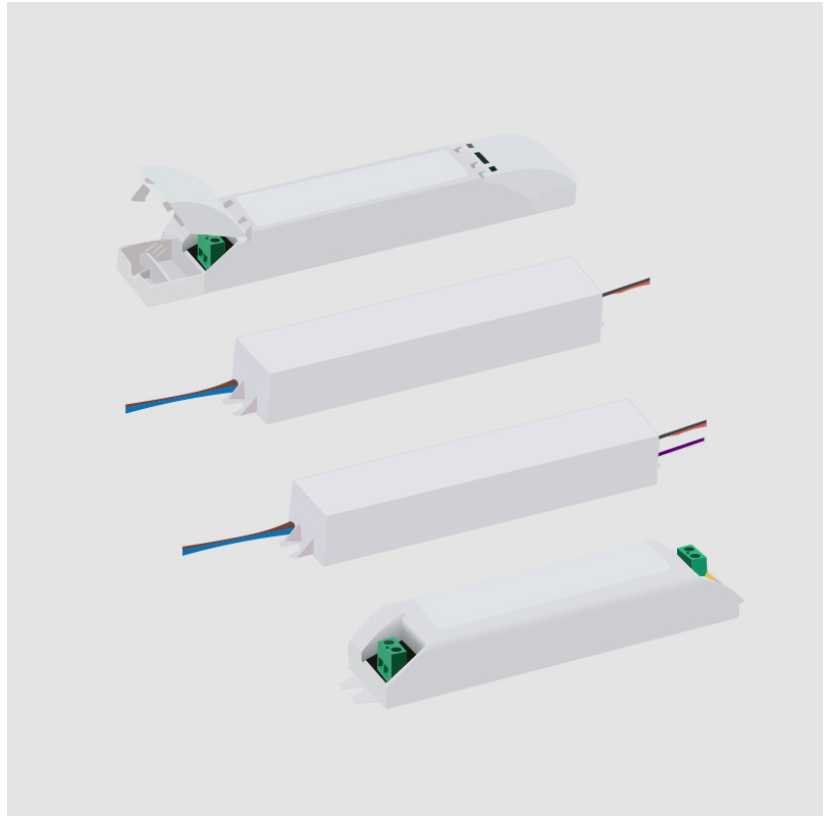
#### LED

Efficiency (%): 92%

#### RATINGS AND CERTIFICATIONS

Certified By: UR Listed

IP rating: IP20



## A3MAGPRO-TRI-SYS COMPONENTS

### DTM0090500ES

#### DESCRIPTION

ERP - ESS010W-0500-18 - 0-10Vdc & Phase [Leading and Trailing Edge @120Vac only] dimming - 9W - 500mA - 120 / 277Vac - LED power supply

#### GENERAL

Division: Architectural : Components : LED Drivers

#### PHYSICAL

Length (mm): 84

Length (in): 3 1/3

Width (mm): 40

Width (in): 1 7/16

Height (mm): 25.2

Height (in): 1

Weight (kg): 0.154

Weight (lbs): 0.339

Fixture Material: Plastic

#### ELECTRICAL

Lamp Type: LED

Total Output Wattage (W): 5-9

Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)

Driver Type: Constant Current - Universal

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (mA): 500

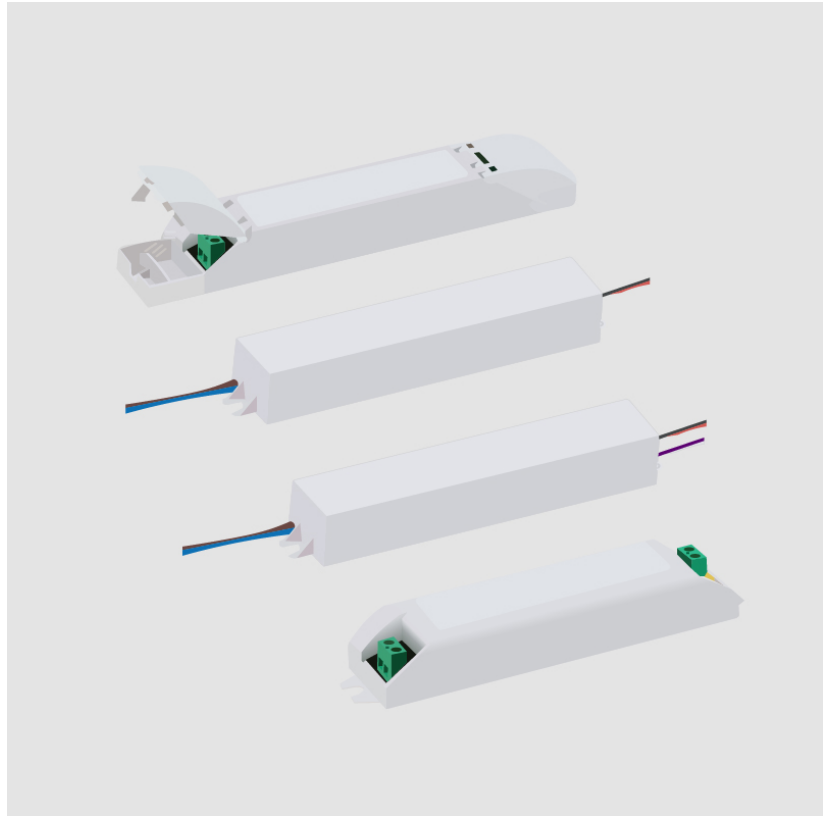
Constant Voltage (V): 10-18

#### RATINGS AND CERTIFICATIONS

Certified By: UR Listed

Code Compliance: Title 24 commercial Installation

IP rating: Dry / Damp



## A3MAGPRO-TRI-SYS COMPONENTS

### DTM0210500ES

#### DESCRIPTION

ERP - ESS030W-0500-42 - 0-10Vdc & Phase [Leading and Trailing Edge @120Vac only] dimming - 21W - 500mA - 120 / 277Vac - LED power supply -Used with ENCP3 -Available with IP68-Outdoor Rated -ENCP20, ENCP22

#### GENERAL

Division: Architectural : Components : LED Drivers

#### PHYSICAL

Length (mm): 84

Length (in): 3 1/2

Width (mm): 40

Width (in): 1

Height (mm): 25.2

Height (in): 9/16

Max. Overall Height (in): 1

Weight (kg): 0.154

Weight (lbs): 0.339

Fixture Material: Plastic

#### ELECTRICAL

Lamp Type: LED

Total Output Wattage (W): 14-21

Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)

Driver Type: Constant Current - Universal

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 500

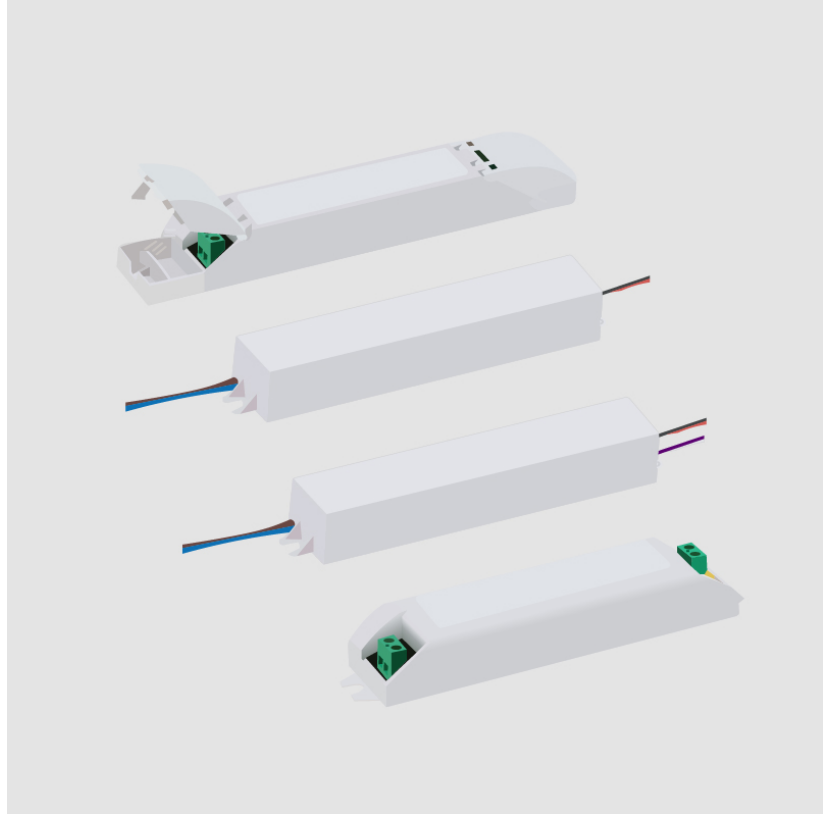
Constant Voltage (V): 24-42

#### RATINGS AND CERTIFICATIONS

Certified By: UR Listed

Code Compliance: Title 24 commercial Installation

IP rating: Dry / Damp



PROJECT	
TYPE	
NOTES	
QUANTITY	
DATE	

## A3MAGPRO-TRI-SYS COMPONENTS

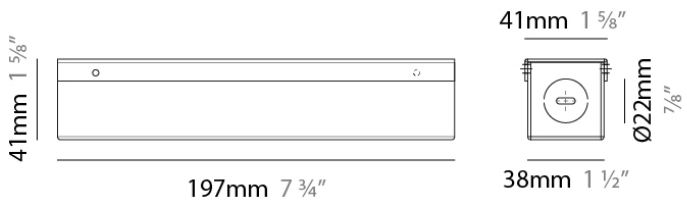
### ENCP1

**DESCRIPTION**  
Empty Metal Enclosure for Driver - IP20 - Indoor Rated

**GENERAL**  
Division: Architectural : Components

**PHYSICAL**  
Shape: Rectangle  
Length (mm): 197  
Length (in): 7 ¾  
Width (mm): 41  
Width (in): 1 ⅝  
Height (mm): 41  
Height (in): 1 ⅝  
Screws: A4 stainless steel  
Fixture Material: Metal

**RATINGS AND CERTIFICATIONS**  
IP rating: IP20



PROJECT	
TYPE	
NOTES	
QUANTITY	
DATE	

## A3MAGPRO-TRI-SYS COMPONENTS

### ENCP13

#### DESCRIPTION

Empty Metal Enclosure for Driver - IP20 - Indoor Rated

#### GENERAL

Division: Architectural : Components

#### PHYSICAL

Shape: Rectangle

Length (mm): 203

Length (in): 8

Width (mm): 68

Width (in): 2 <sup>11</sup>/<sub>16</sub>

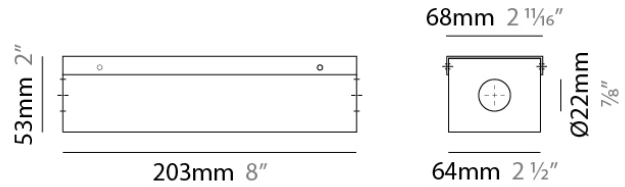
Height (mm): 54

Height (in): 2 <sup>1</sup>/<sub>8</sub>

Fixture Material: Metal

#### RATINGS AND CERTIFICATIONS

IP rating: IP20



PROJECT	
TYPE	
NOTES	
QUANTITY	
DATE	

## A3MAGPRO-TRI-SYS COMPONENTS

### ENCP3

#### DESCRIPTION

Empty Metal Enclosure for Driver - IP20 - Indoor Rated

#### GENERAL

Division: Architectural

#### PHYSICAL

Shape: Rectangle

Length (mm): 155

Length (in): 6 <sup>1</sup>/<sub>8</sub>"

Width (mm): 54

Width (in): 2 <sup>1</sup>/<sub>8</sub>"

Height (mm): 36

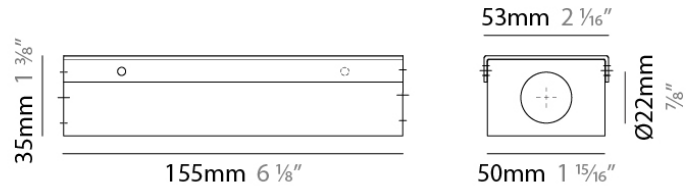
Height (in): 1 <sup>3</sup>/<sub>8</sub>"

Screws: A4 stainless steel

Fixture Material: Metal

#### RATINGS AND CERTIFICATIONS

IP rating: IP20



### 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

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

IK01	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)
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)
IK06	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)
IK10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)