

A3MAGPRO-REC-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: 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

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

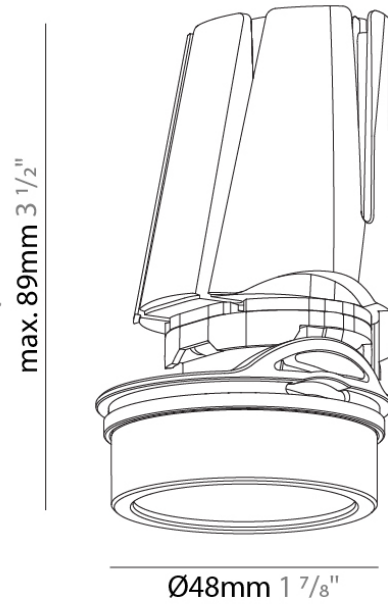
Delivered Lumen Range: 500 - 999 lm
 Color Temperature (°K): 2700/3000/4000/Tunable White
 Max. Delivered Lumen (lm): 856 / 900 / 912 / 532
 Nominal Lumen (lm): 1016 / 1068 / 1082 / 810
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

Adjustability: Rotational 350°; Tilt 13°

RATINGS AND CERTIFICATIONS

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



PROJECT	
TYPE	
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A3MAGPRO-REC-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: 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): 0.184
 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

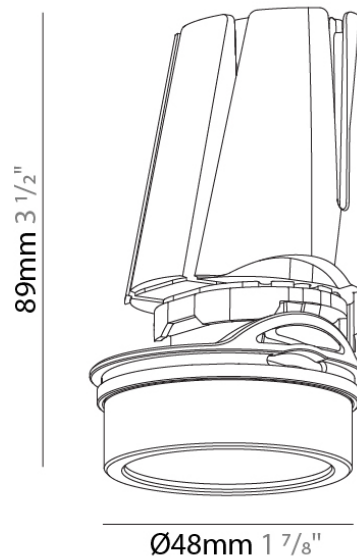
Delivered Lumen Range: 100 - 499 lm
 Color Temperature (°K): 2700 / 3000 / 4000
 Max. Delivered Lumen (lm): 313 / 333 / 349
 Nominal Lumen (lm): 658 / 700 / 734
 CRI: >90 CRI
 Lamp Life (hrs): 50000

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



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A3MAGPRO-REC-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

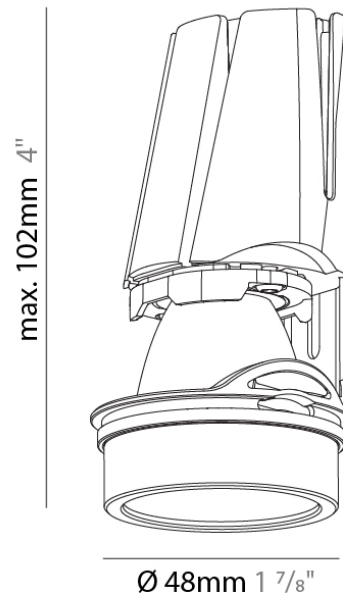
Delivered Lumen Range: 500 - 999 lm
 Color Temperature (°K): 2700/3000/3500/4000/Tunable White
 Max. Delivered Lumen (lm): 886 / 931 / 944 / 696
 Nominal Lumen (lm): 1016 / 1068 / 1082 / 810
 CRI: >90 CRI
 Lamp Life (hrs): 50000

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



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A3MAGPRO-REC-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

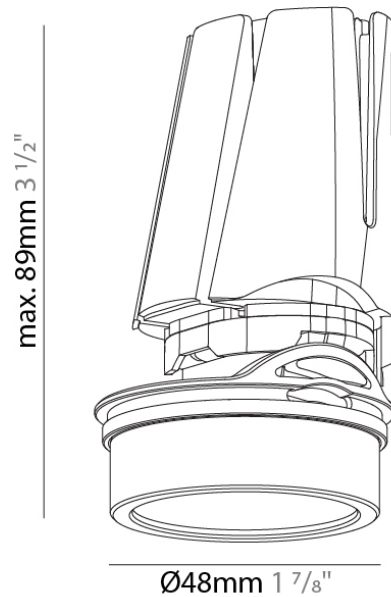
Delivered Lumen Range: 500 - 999 lm
 Color Temperature (°K): 2700/3000/4000/Tunable White
 Max. Delivered Lumen (lm): 856 / 900 / 912 / 492
 Nominal Lumen (lm): 1016 / 1068 / 1082 / 810
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

Adjustability: Rotational 350°; Tilt 13°

RATINGS AND CERTIFICATIONS

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



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A3MAGPRO-REC-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

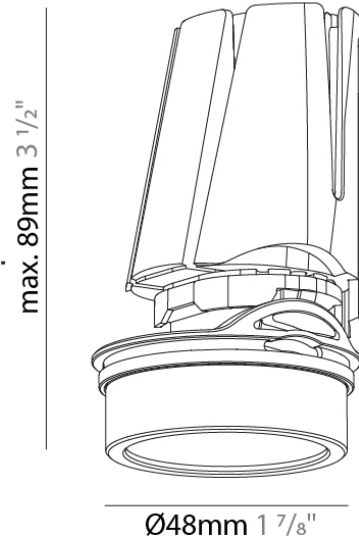
Delivered Lumen Range: 100 - 499 lm
 Color Temperature (°K): 2700 / 3000 / 4000
 Max. Delivered Lumen (lm): 313 / 333 / 349
 Nominal Lumen (lm): 658 / 700 / 734
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

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

RATINGS AND CERTIFICATIONS

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



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A3MAGPRO-REC-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

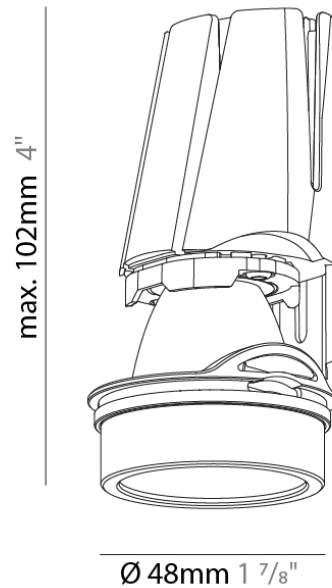
Delivered Lumen Range: 500 - 999 lm
 Color Temperature (°K): 2700/3000/4000/Tunable White
 Max. Delivered Lumen (lm): 835 / 878 / 889 / 655
 Nominal Lumen (lm): 1016 / 1068 / 1082 / 810
 CRI: >90 CRI
 Lamp Life (hrs): 50000

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



355°



12.5°



min. 105



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A3MAGPRO-REC-SYS COMPONENTS RECESSED

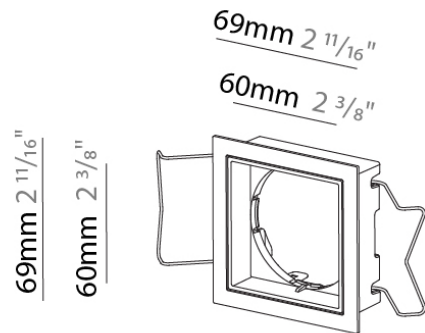
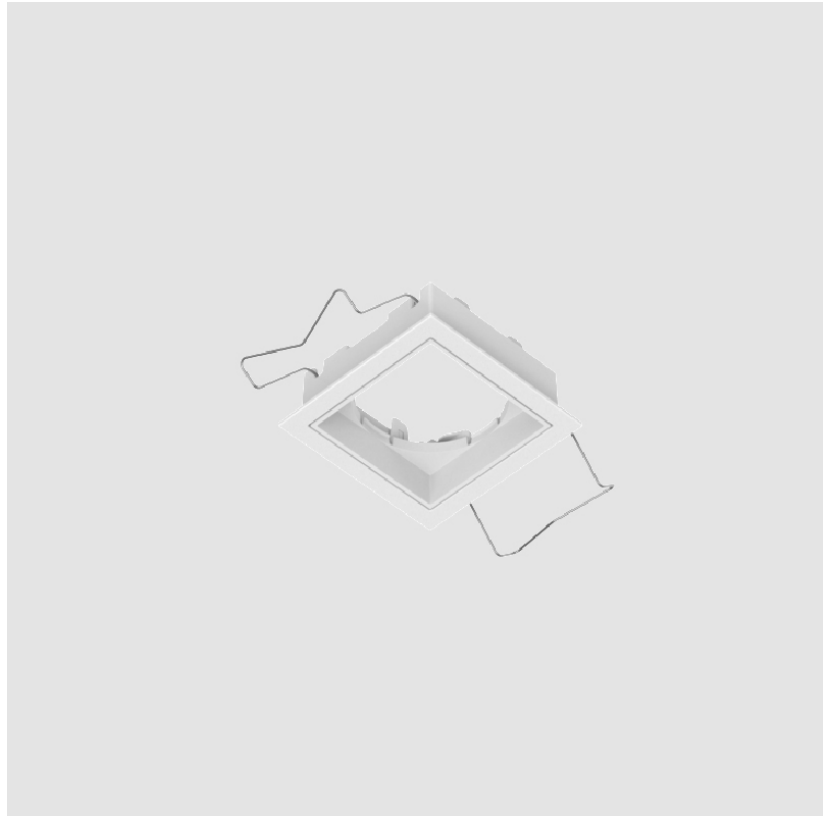
A380152-

DESCRIPTION
Magiq Pro - Recessing Frame - 60mm x 60mm

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

PHYSICAL
Shape: Square
Length (mm): 60
Length (in): 2 3/8
Width (mm): 60
Width (in): 2 3/8
Height (mm): 30
Height (in): 1 3/16
Ceiling Thickness (mm): 10 / 12.5 / 15 / 25
Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1
Weight (kg): 0.04
Weight (lbs): 0.09
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR
Holder Finish: WHI / BLK
Fixture Material: Aluminum
Cut-out Measurements: 62mm / 2 7/16" x 62mm / 2 7/16"

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



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A3MAGPRO-REC-SYS COMPONENTS RECESSED

A380153-

DESCRIPTION

Magiq Pro - Recessing Frame - 114mm x 60mm

GENERAL

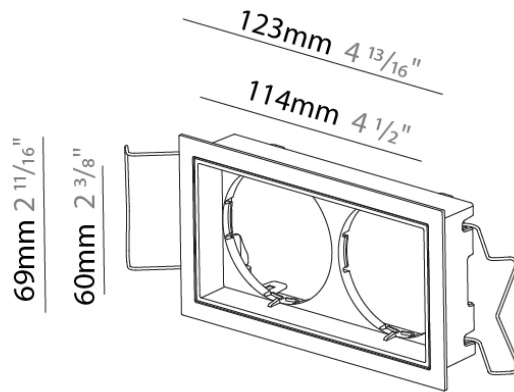
Series: Magiq Pro
 Subseries: Magiq Pro
 Partner: Prolicht
 Division: Architectural
 Installation: Recessed
 Product Type: Modular Systems
 Mounting Location: Ceiling

PHYSICAL

Shape: Square
 Length (mm): 114
 Length (in): 4 1/2
 Width (mm): 60
 Width (in): 2 3/8
 Height (mm): 30
 Height (in): 1 3/16
 Ceiling Thickness (mm): 10 / 12.5 / 15 / 25
 Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1
 Weight (kg): 0.061
 Weight (lbs): 0.13
 Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR
 Holder Finish: WHI / BLK
 Fixture Material: Aluminum
 Cut-out Measurements: 116mm / 4 9/16" x 62mm / 2 7/16"

RATINGS AND CERTIFICATIONS

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



116mm 4 9/16" x 62mm 2 7/16"



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A3MAGPRO-REC-SYS COMPONENTS RECESSED

A380154-

DESCRIPTION

Magiq Pro - Recessing Frame - 168mm x 60mm

GENERAL

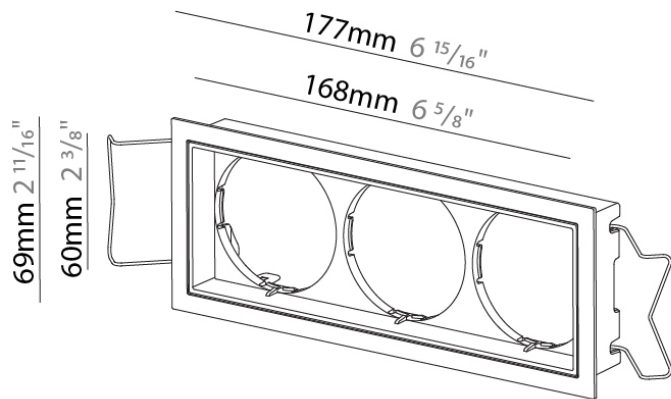
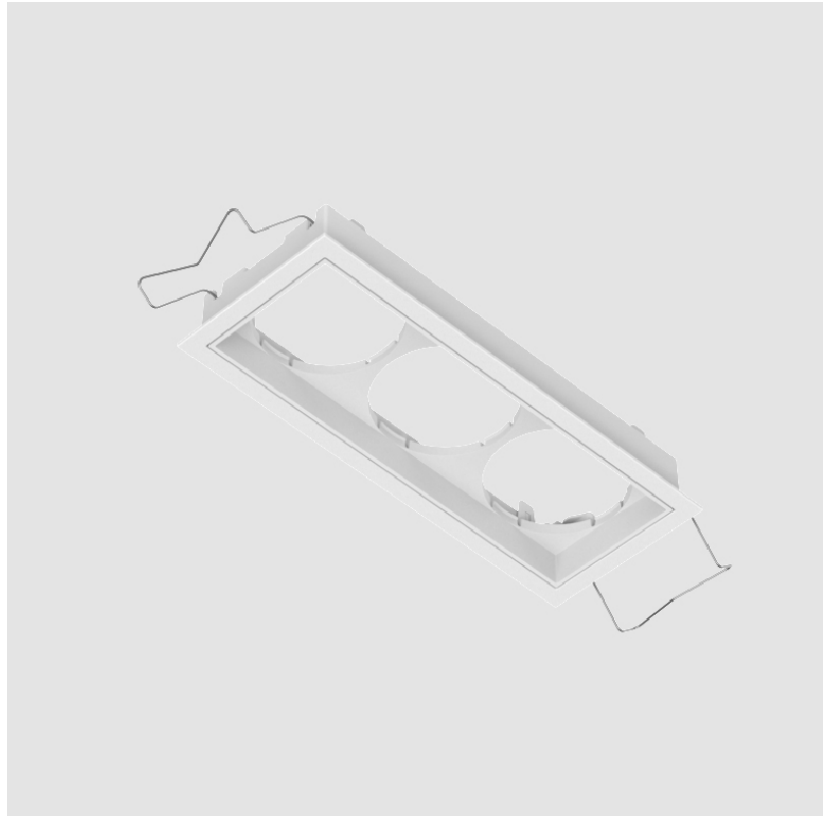
Series: Magiq Pro
 Subseries: Magiq Pro
 Partner: Prolicht
 Division: Architectural
 Installation: Recessed
 Product Type: Modular Systems
 Mounting Location: Ceiling

PHYSICAL

Shape: Square
 Length (mm): 168
 Length (in): 6 ⁵/₈
 Width (mm): 60
 Width (in): 2 ³/₈
 Height (mm): 30
 Height (in): 1 ³/₁₆
 Ceiling Thickness (mm): 10 / 12.5 / 15 / 25
 Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1
 Weight (kg): 0.081
 Weight (lbs): 0.18
 Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR
 Holder Finish: WHI / BLK
 Fixture Material: Aluminum
 Cut-out Measurements: 170mm / 6 11/16" x 62mm / 2 7/16"

RATINGS AND CERTIFICATIONS

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



170mm 6 11/16" x 62mm 2 7/16"



A3MAGPRO-REC-SYS COMPONENTS RECESSED

A380155-

DESCRIPTION

Magiq Pro - Recessing Frame - 222mm x 60mm

GENERAL

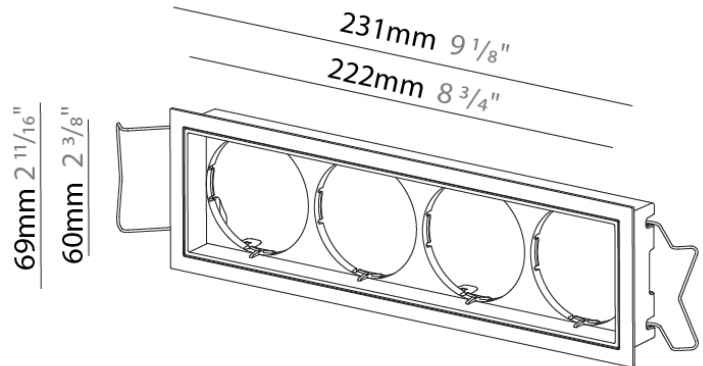
Series: Magiq Pro
 Subseries: Magiq Pro
 Partner: Prolicht
 Division: Architectural
 Installation: Recessed
 Product Type: Modular Systems
 Mounting Location: Ceiling

PHYSICAL

Shape: Square
 Length (mm): 222
 Length (in): 8 3/4
 Width (mm): 60
 Width (in): 2 3/8
 Height (mm): 30
 Height (in): 1 3/16
 Ceiling Thickness (mm): 10 / 12.5 / 15 / 25
 Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1
 Weight (kg): 0.081
 Weight (lbs): 0.18
 Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR
 Holder Finish: WHI / BLK
 Fixture Material: Aluminum
 Cut-out Measurements: 224mm / 8 13/16" x 62mm / 2 7/16"

RATINGS AND CERTIFICATIONS

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



224mm 8 13/16" x 62mm 2 7/16"



A3MAGPRO-REC-SYS COMPONENTS

DPH0160SEHT

DESCRIPTION

Hatch - XTC16-0350P-UNV-I - Phase Dimming @120Vac only - Dim-to-Off - 3.5-16W - 175-350mA - 120-277Vac - LED power supply -Used with ENCP5 -Available with IP68-Outdoor Rated - ENCP20, ENCP22

GENERAL

Division: Architectural : Components : LED Drivers

PHYSICAL

Length (mm): 85.4

Length (in): 3 ²³/₆₄

Width (mm): 41.9

Width (in): 1 ²¹/₃₂

Height (mm): 25.6

Height (in): 1 ¹/₆₄

Fixture Material: Plastic

ELECTRICAL

Lamp Type: LED

Input Wattage (W): 19

Total Output Wattage (W): 3.5-16

Dimming: Phase Dimming (120Vac Only)

Driver Type: Constant Current - Universal

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 175-350

Constant Voltage (V): 20-46

Upon Request: Phase dimming @120Vac only

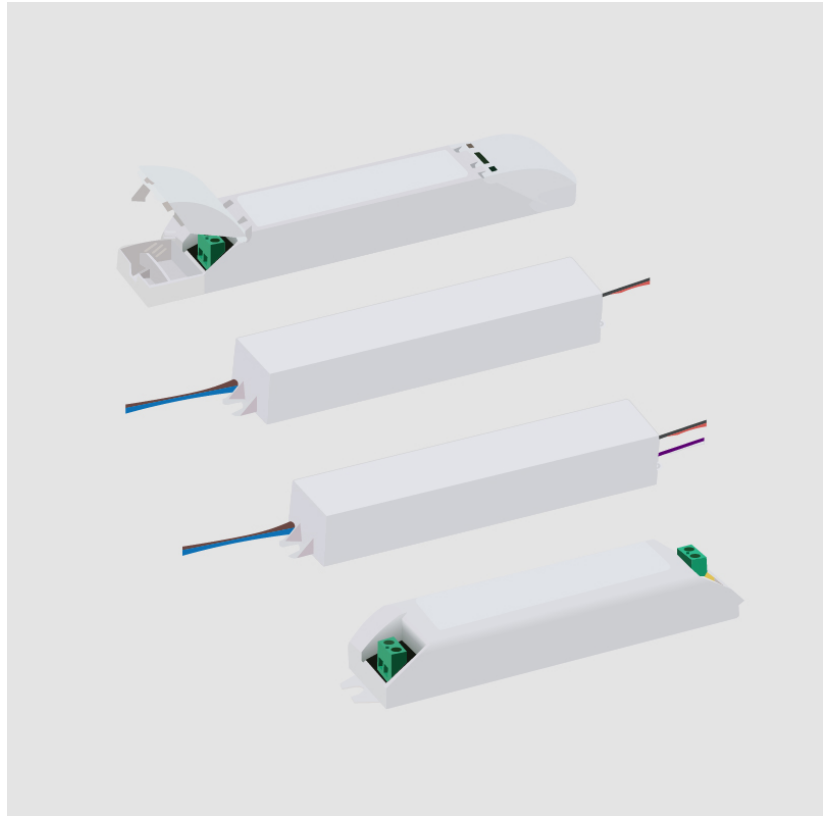
LED

Efficiency (%): >85%

RATINGS AND CERTIFICATIONS

Certified By: UR Listed

IP rating: Dry / Damp



A3MAGPRO-REC-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

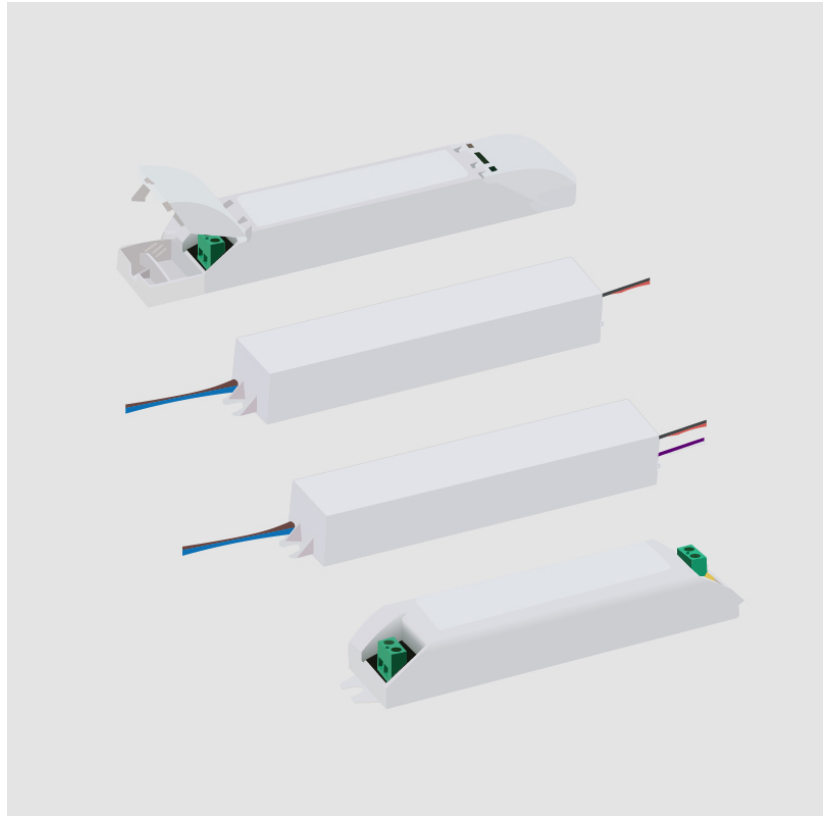
Constant Voltage (V): 24-42

RATINGS AND CERTIFICATIONS

Certified By: UR Listed

Code Compliance: Title 24 commercial Installation

IP rating: Dry / Damp



A3MAGPRO-REC-SYS COMPONENTS

PROJECT

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DVO0160SETHR

DESCRIPTION

Hatch - XRC16-0350Z-UNV-I - 0-10Vdc Dimming - 175-350mA - 4.2-16W - 120-277Vac - LED power supply -Used with ENCP5 - Available with IP68-Outdoor Rated -ENCP20, ENCP22

PHYSICAL

Length (mm): 101.6

Length (in): 4

Width (mm): 48.3

Width (in): 1 ²⁹/₃₂

Height (mm): 33.1

Height (in): 1 ¹⁹/₆₄

Weight (kg): 0.26

Weight (lbs): 0.57

Fixture Material: Plastic

ELECTRICAL

Lamp Type: LED

Input Wattage (W): 19

Total Output Wattage (W): 4.2-16

Dimming: 0-10V Dimming

Driver Type: Constant Current - Universal

Driver Class: Class 2

Input Voltage (V): 120 - 277

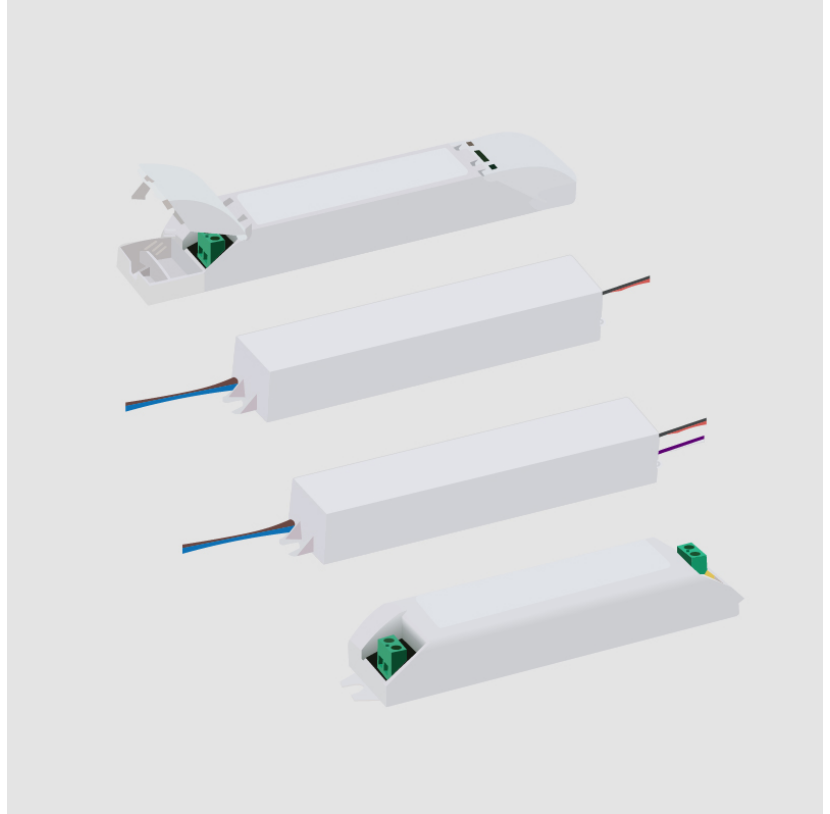
Constant Current (MA): 175-350

Constant Voltage (V): 24-46

RATINGS AND CERTIFICATIONS

Certified By: UR Listed

IP rating: Dry / Damp



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A3MAGPRO-REC-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

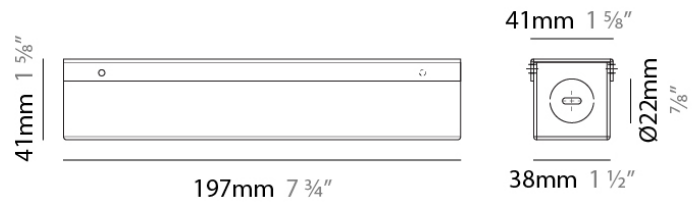
Height (in): 1 ⅝"

Screws: A4 stainless steel

Fixture Material: Metal

RATINGS AND CERTIFICATIONS

IP rating: IP20



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A3MAGPRO-REC-SYS COMPONENTS

ENCP3

DESCRIPTION

Empty Metal Enclosure for Driver - IP20 - Indoor Rated

GENERAL

Division: Architectural

PHYSICAL

Shape: Rectangle

Length (mm): 155

Length (in): 6 $\frac{1}{8}$ "

Width (mm): 54

Width (in): 2 $\frac{1}{8}$ "

Height (mm): 36

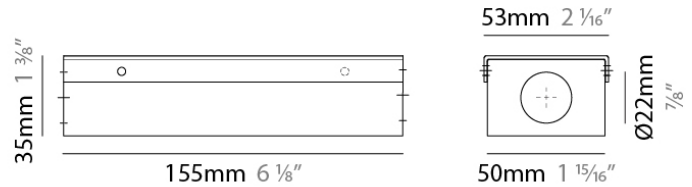
Height (in): 1 $\frac{3}{8}$ "

Screws: A4 stainless steel

Fixture Material: Metal

RATINGS AND CERTIFICATIONS

IP rating: IP20



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A3MAGPRO-REC-SYS COMPONENTS

ENCP4

DESCRIPTION

Empty Metal Enclosure for Driver - IP20 - Indoor Rated

GENERAL

Division: Architectural

PHYSICAL

Shape: Rectangle

Length (mm): 92

Length (in): 3 ⁵/₈

Width (mm): 68

Width (in): 2 ¹¹/₁₆

Height (mm): 40

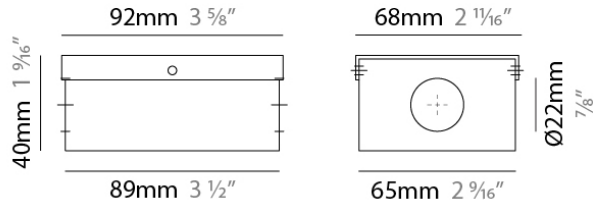
Height (in): 1 ⁹/₁₆

Screws: A4 stainless steel

Fixture Material: Metal

RATINGS AND CERTIFICATIONS

IP rating: IP20



PROJECT	
TYPE	
NOTES	
QUANTITY	
DATE	

A3MAGPRO-REC-SYS COMPONENTS

ENCP5

DESCRIPTION

Empty Metal Enclosure for Driver - IP20 - Indoor Rated

GENERAL

Division: Architectural

PHYSICAL

Shape: Rectangle

Length (mm): 191

Length (in): 7 1/2"

Width (mm): 55

Width (in): 2 3/16"

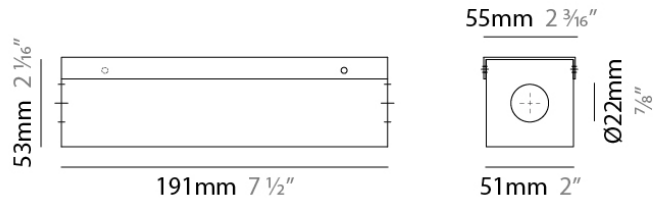
Height (mm): 54

Height (in): 2 1/8"






































































Fixture Material: Metal

RATINGS AND CERTIFICATIONS











IP rating: IP20



LEGEND

 floor-mounted	 pivotable	 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)