

PROJECT	
TYPE	
NOTES	
QUANTITY	
DATE	

A3GSILH-MOD-SYS COMPONENTS SUSPENSION

A31054-

DESCRIPTION

Glorious Silhouette Suspension - Ø500mm/19 11/16", 24W LED - 2700K/3000K - CRI90 - 1830lm- 24Vdc -

GENERAL

Series: Glorious Silhouette
 Partner: Prolicht
 Division: Architectural
 Installation: Suspension
 Product Type: Pendant
 Mounting Location: Ceiling
 Light Distribution: Direct

PHYSICAL

Shape: Round
 Diameter (mm): 500
 Diameter (in): 19 11/16
 Height (mm): 28
 Height (in): 1 1/8
 Max. Overall Height (mm): 4028
 Max. Overall Height (in): 158 7/16
 Weight (kg): 10.24kg
 Diffuser: PMMA - Opal
 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
 Fixture Material: Aluminum
 Cable Details: 4000mm/157 1/2" Transparent Cable

ELECTRICAL

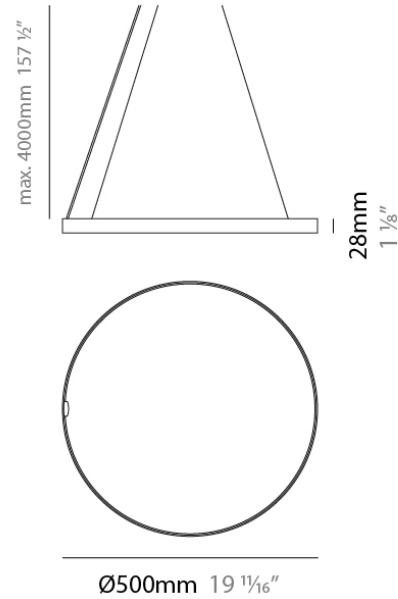
Input Wattage Range: 20 - 29 W
 Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 19.8
 Dimming: Non-Dimmable / 0-10V Dimming
 Driver Included: No
 Driver Location: See canopy components
 Driver Type: Constant Voltage - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Output Voltage (V): 24

LED

Delivered Lumen Range: 1000 - 2999 lm
 Color Temperature (°K): 3000
 Max. Delivered Lumen (lm): 1149
 Nominal Lumen (lm): 1981
 CRI: >90 CRI
 Lamp Life (hrs): 50000
 Upon Request: 2200K / 2400K / 2700K / 3500K

RATINGS AND CERTIFICATIONS

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



A3GSILH-MOD-SYS COMPONENTS SUSPENSION

A31055-

DESCRIPTION

Glorious Silhouette Suspension - Ø750mm/29 1/2", 37W LED - 3000K - CRI90 - 2790lm- 24Vdc -

GENERAL

Series: Glorious Silhouette
 Partner: Prolicht
 Division: Architectural
 Installation: Suspension
 Product Type: Pendant
 Mounting Location: Ceiling
 Light Distribution: Direct

PHYSICAL

Shape: Round
 Diameter (mm): 750
 Diameter (in): 29 1/2
 Height (mm): 28
 Height (in): 1 1/8
 Max. Overall Height (mm): 4028
 Max. Overall Height (in): 158 7/16
 Weight (kg): 10.24kg
 Diffuser: PMMA - Opal
 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
 Fixture Material: Aluminum
 Cable Details: 4000mm/157 1/2" Transparent Cable

ELECTRICAL

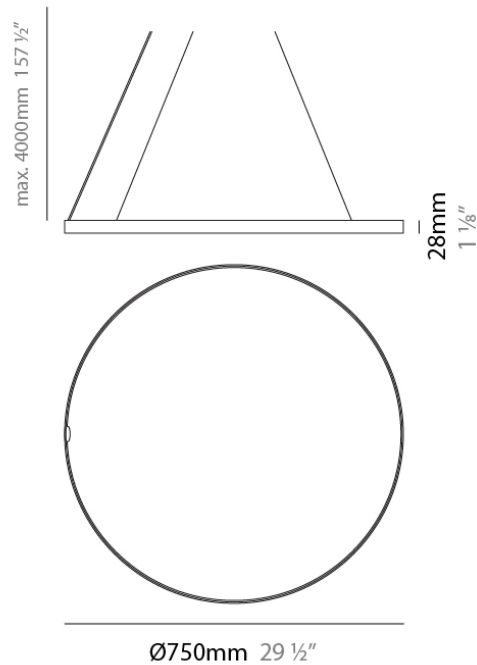
Input Wattage Range: 30 - 49 W
 Lamp Type: LED
 Input Wattage (W): 30.8
 Dimming: Non-Dimmable / 0-10V Dimming
 Driver Included: No
 Driver Location: See canopy components
 Driver Type: Constant Voltage - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Output Voltage (V): 24

LED

Delivered Lumen Range: 1000 - 2999 lm
 Color Temperature (°K): 3000
 Max. Delivered Lumen (lm): 1788
 Nominal Lumen (lm): 3083
 CRI: >90 CRI
 Lamp Life (hrs): 50000
 Upon Request: 2200K / 2400K / 2700K / 3500K

RATINGS AND CERTIFICATIONS

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



PROJECT	
TYPE	
NOTES	
QUANTITY	
DATE	

A3GSILH-MOD-SYS COMPONENTS SUSPENSION

A31056-

DESCRIPTION

Glorious Silhouette Suspension - Ø1000mm/39 3/8", 50W LED - 2700K/3000K - CRI90 - 3740lm- 24Vdc -

GENERAL

Series: Glorious Silhouette
 Partner: Prolicht
 Division: Architectural
 Installation: Suspension
 Product Type: Pendant
 Mounting Location: Ceiling
 Light Distribution: Direct

PHYSICAL

Shape: Round
 Diameter (mm): 1000
 Diameter (in): 39 3/8
 Height (mm): 28
 Height (in): 1 1/8
 Max. Overall Height (mm): 4028
 Max. Overall Height (in): 158 7/16
 Weight (kg): 10.24kg
 Diffuser: PMMA - Opal
 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
 Fixture Material: Aluminum
 Cable Details: 4000mm/157 1/2" Transparent Cable

ELECTRICAL

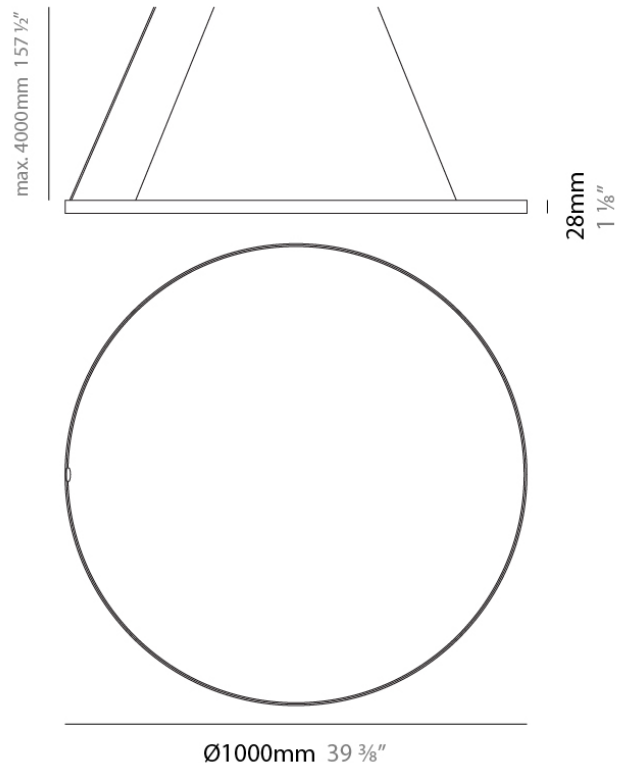
Input Wattage Range: 50 - 79 W
 Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 40.9
 Dimming: Non-Dimmable / 0-10V Dimming
 Driver Included: No
 Driver Location: See canopy components
 Driver Type: Constant Voltage - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Output Voltage (V): 24

LED

Delivered Lumen Range: 3000 - 4999 lm
 Color Temperature (°K): 3000
 Max. Delivered Lumen (lm): 2379
 Nominal Lumen (lm): 4102
 CRI: >90 CRI
 Lamp Life (hrs): 50000
 Upon Request: 2200K / 2400K / 2700K / 3500K

RATINGS AND CERTIFICATIONS

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



PROJECT	
TYPE	
NOTES	
QUANTITY	
DATE	

A3GSILH-MOD-SYS COMPONENTS SUSPENSION

A31057-

DESCRIPTION

Glorious Silhouette Suspension - Ø1250mm/49 3/16", 62W LED - 3000K - CRI90 - 5600lm - 24Vdc -

GENERAL

Series: Glorious Silhouette
 Partner: Prolicht
 Division: Architectural
 Installation: Suspension
 Product Type: Pendant
 Mounting Location: Ceiling
 Light Distribution: Direct

PHYSICAL

Shape: Round
 Diameter (mm): 1250
 Diameter (in): 49 3/16
 Height (mm): 28
 Height (in): 1 1/8
 Max. Overall Height (mm): 4028
 Max. Overall Height (in): 158 3/16
 Weight (kg): 10.24kg
 Diffuser: PMMA - Opal
 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
 Fixture Material: Aluminum
 Cable Details: 4000mm/157 1/2" Transparent Cable

ELECTRICAL

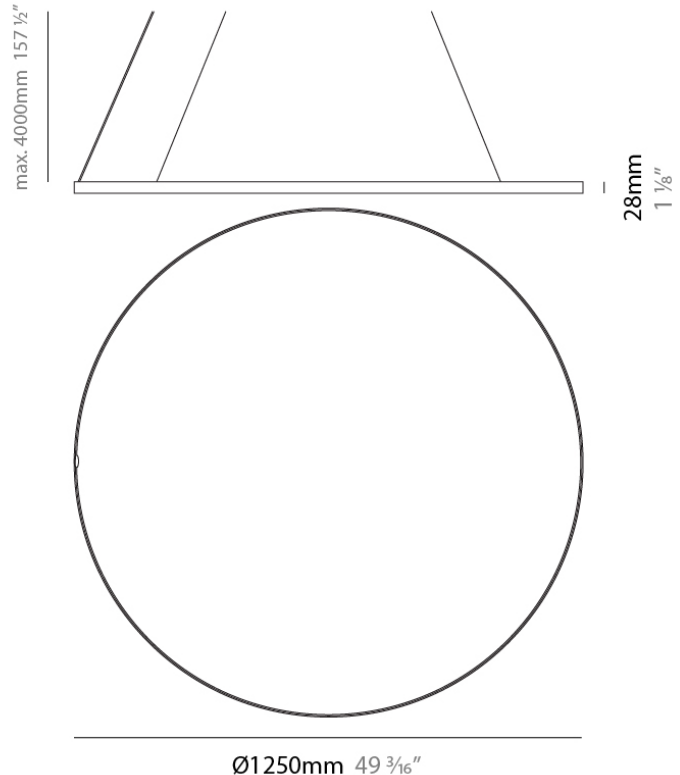
Input Wattage Range: 50 - 79 W
 Lamp Type: LED
 Input Wattage (W): 52
 Dimming: Non-Dimmable / 0-10V Dimming
 Driver Included: No
 Driver Location: See canopy components
 Driver Type: Constant Voltage - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Output Voltage (V): 24

LED

Delivered Lumen Range: 3000 - 4999 lm
 Color Temperature (°K): 3000
 Max. Delivered Lumen (lm): 2996
 Nominal Lumen (lm): 5166
 CRI: >90 CRI
 Lamp Life (hrs): 50000
 Upon Request: 2200K / 2400K / 2700K / 3500K

RATINGS AND CERTIFICATIONS

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



PROJECT	
TYPE	
NOTES	
QUANTITY	
DATE	

A3GSILH-MOD-SYS COMPONENTS SUSPENSION

A31058-

DESCRIPTION

Glorious Silhouette Suspension - Ø1500mm/59 1/16", 75W LED - 3000K - CRI90 - 5600lm - 24Vdc -

GENERAL

Series: Glorious Silhouette
 Partner: Prolicht
 Division: Architectural
 Installation: Suspension
 Product Type: Pendant
 Mounting Location: Ceiling
 Light Distribution: Direct

PHYSICAL

Shape: Round
 Diameter (mm): 1500
 Diameter (in): 59 1/16
 Height (mm): 28
 Height (in): 1 1/8
 Max. Overall Height (mm): 4028
 Max. Overall Height (in): 158 3/16
 Weight (kg): 10.24kg
 Diffuser: PMMA - Opal
 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
 Fixture Material: Aluminum
 Cable Details: 4000mm/157 1/2" Transparent Cable

ELECTRICAL

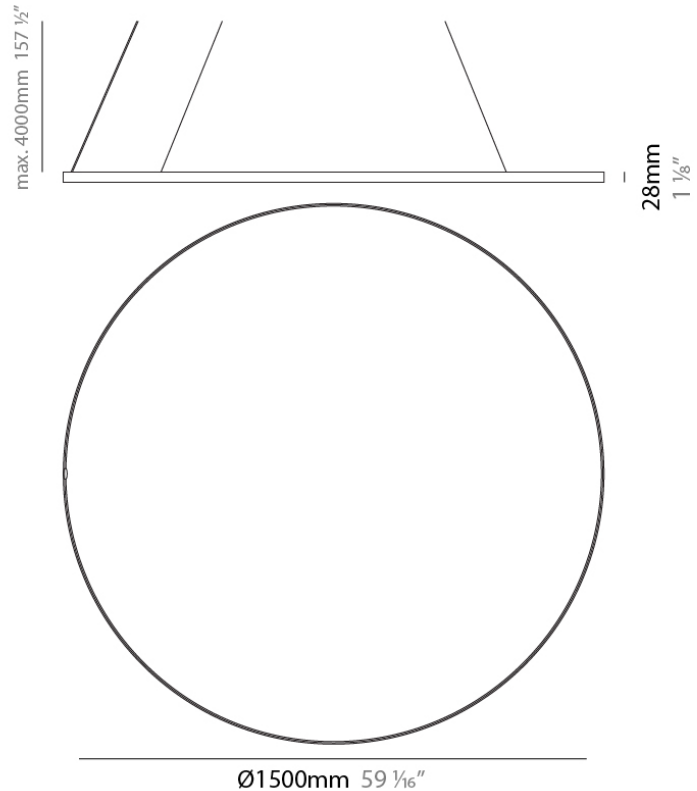
Input Wattage Range: 50 - 79 W
 Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 62
 Dimming: Non-Dimmable / 0-10V Dimming
 Driver Included: No
 Driver Location: See canopy components
 Driver Type: Constant Voltage - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Output Voltage (V): 24

LED

Delivered Lumen Range: 3000 - 4999 lm
 Color Temperature (°K): 3000
 Max. Delivered Lumen (lm): 3615
 Nominal Lumen (lm): 6233
 CRI: >90 CRI
 Lamp Life (hrs): 50000
 Upon Request: 2200K / 2400K / 2700K / 3500K

RATINGS AND CERTIFICATIONS

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



PROJECT
TYPE
NOTES
QUANTITY
DATE

A3GSILH-MOD-SYS COMPONENTS SUSPENSION

A31059-

DESCRIPTION

Quantum Silhouette Suspension - Without Canopy - 500mm 19 5/8" x 500mm/ 19 5/8", 18W, LED, 2700K / 3000K, CRI90 - 1115lm / 1310lm - 24Vdc -

GENERAL

Series: Quantum Silhouette
 Partner: Prolicht
 Division: Architectural
 Installation: Suspension
 Product Type: Pendant
 Mounting Location: Ceiling
 Light Distribution: Direct

PHYSICAL

Shape: Square
 Length (mm): 500
 Length (in): 19 5/8
 Width (mm): 500
 Width (in): 19 5/8
 Height (mm): 28
 Height (in): 1 1/8
 Max. Overall Height (mm): 4028
 Max. Overall Height (in): 158 9/16
 Weight (kg): 10.24kg
 Diffuser: PMMA - Opal
 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
 Fixture Material: Aluminum
 Cable Details: 4000mm/157 1/2" Transparent Cable

ELECTRICAL

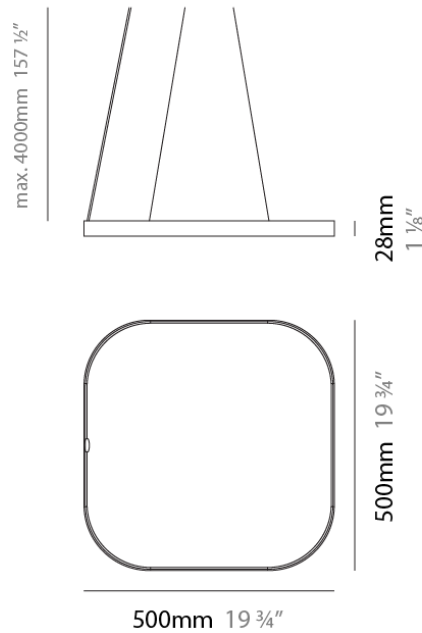
Input Wattage Range: 10 - 19 W
 Lamp Type: LED
 Input Wattage (W): 22.4
 Dimming: Non-Dimmable / 0-10V Dimming
 Driver Included: No
 Driver Location: See canopy components
 Driver Type: Constant Voltage - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Output Voltage (V): 24

LED

Delivered Lumen Range: 1000 - 1999 lm
 Color Temperature (°K): 2700 / 3000
 Max. Delivered Lumen (lm): 1115 / 1168
 Nominal Lumen (lm): 2246
 CRI: >90 CRI
 Lamp Life (hrs): 50000
 Upon Request: 2200K / 2400K

RATINGS AND CERTIFICATIONS

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



PROJECT
TYPE
NOTES
QUANTITY
DATE

A3GSILH-MOD-SYS COMPONENTS SUSPENSION

A31060-

DESCRIPTION

Quantum Silhouette Suspension - Without Canopy - 750mm / 29 1/2" x 750mm / 29 1/2", 35.6W, LED, 2700K/3000K, CRI90 - 1772lm / 1857lm - 24Vdc -

GENERAL

Series: Quantum Silhouette
 Partner: Prolicht
 Division: Architectural
 Installation: Suspension
 Product Type: Pendant
 Mounting Location: Ceiling
 Light Distribution: Direct

PHYSICAL

Shape: Square
 Length (mm): 750
 Length (in): 29 1/2
 Width (mm): 750
 Width (in): 29 1/2
 Height (mm): 28
 Height (in): 1 1/8
 Max. Overall Height (mm): 4028
 Max. Overall Height (in): 158 9/16
 Weight (kg): 10.24kg
 Diffuser: PMMA - Opal
 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
 Fixture Material: Aluminum
 Cable Details: 4000mm/157 1/2" Transparent Cable

ELECTRICAL

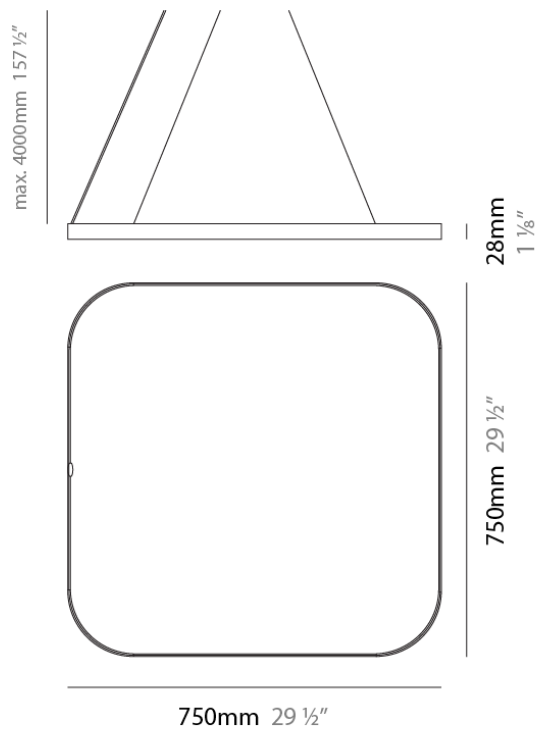
Input Wattage Range: 30 - 49 W
 Lamp Type: LED
 Input Wattage (W): 35.6
 Dimming: Non-Dimmable / 0-10V Dimming
 Driver Included: No
 Driver Location: See canopy components
 Driver Type: Constant Voltage - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Output Voltage (V): 24

LED

Delivered Lumen Range: 1000 - 2999 lm
 Color Temperature (°K): 2700 / 3000
 Max. Delivered Lumen (lm): 1772 / 1857
 Nominal Lumen (lm): 3571
 CRI: >90 CRI
 Lamp Life (hrs): 50000
 Upon Request: 2200K / 2400K

RATINGS AND CERTIFICATIONS

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



A3GSILH-MOD-SYS COMPONENTS SUSPENSION

A39005-

DESCRIPTION

Silhouettes - Canopy for 1 Suspension, including power supply with joined steel cables, 0-10V Dimming -

GENERAL

Partner: Prolicht

Division: Architectural

Installation: Suspension

Mounting Location: Ceiling

PHYSICAL

Shape: Round

Diameter (mm): 210

Diameter (in): 8 ¼

Height (mm): 38

Height (in): 1 ½

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

Fixture Material: Aluminum

ELECTRICAL

Dimming: 0-10V Dimming

Driver Included: Yes

Driver Location: Integrated

Driver Type: Constant Voltage - Universal

Driver Class: Class 2

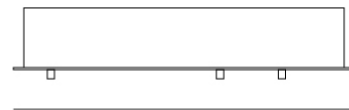
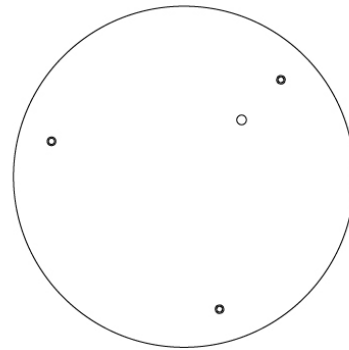
Input Voltage (V): 120 - 277

Output Voltage (V): 24

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20



Ø210mm 8 ¼"

38mm
1 ½"



A3GSILH-MOD-SYS COMPONENTS SUSPENSION

A39006-

DESCRIPTION

Silhouettes - Canopy for 2 Suspension, including power supply with joined steel cables, 0-10V Dimming -

GENERAL

Partner: Prolicht
 Division: Architectural
 Installation: Suspension
 Mounting Location: Ceiling

PHYSICAL

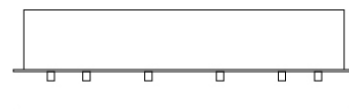
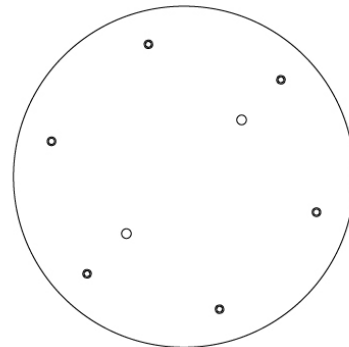
Shape: Round
 Diameter (mm): 210
 Diameter (in): 8 ¼
 Height (mm): 38
 Height (in): 1 ½
 Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR
 Fixture Material: Aluminum

ELECTRICAL

Dimming: Non-Dimmable / 0-10V Dimming
 Driver Included: Yes
 Driver Location: Integrated
 Driver Type: Constant Voltage - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Output Voltage (V): 24

RATINGS AND CERTIFICATIONS

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



Ø210mm 8 ¼"

38mm
1 ½"



PROJECT	
TYPE	
NOTES	
QUANTITY	
DATE	

A3GSILH-MOD-SYS COMPONENTS SUSPENSION

A39007-

DESCRIPTION

Silhouettes - Canopy for 3 Suspension, including power supply with joined steel cables, 0-10V Dimming -

GENERAL

Partner: Prolicht
 Division: Architectural
 Installation: Suspension
 Mounting Location: Ceiling

PHYSICAL

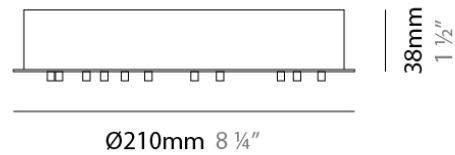
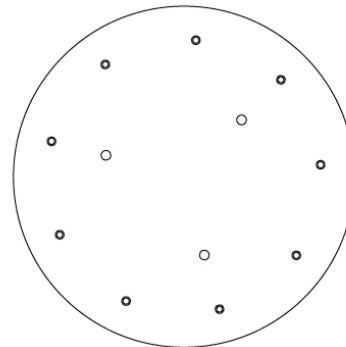
Shape: Round
 Diameter (mm): 210
 Diameter (in): 8 ¼
 Height (mm): 38
 Height (in): 1 ½
 Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR
 Fixture Material: Aluminum

ELECTRICAL

Dimming: 0-10V Dimming
 Driver Included: Yes
 Driver Location: Integrated
 Driver Type: Constant Voltage - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Output Voltage (V): 24

RATINGS AND CERTIFICATIONS

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



A3GSILH-MOD-SYS COMPONENTS

PROJECT

TYPE

NOTES

QUANTITY

DATE

DVO0600024EZ

DESCRIPTION

ERP - VZM60W-24 - Programmable - 0-10Vdc Dimming - 60W - 24Vdc - 120 / 277Vac - LED power supply

GENERAL

Division: Architectural : Components : LED Drivers

PHYSICAL

Length (mm): 176

Length (in): 6 ⁵⁹/₆₄

Width (mm): 30.4

Width (in): 1 ¹³/₆₄

Height (mm): 22.4

Height (in): 7/8

Fixture Material: Metal

ELECTRICAL

Lamp Type: LED

Total Output Wattage (W): 16.8-60

Dimming: 0-10V Dimming

Driver Type: Constant Voltage - Universal

Driver Class: Class 2

Housing: ENCP5

Input Voltage (V): 120 - 277

Output Voltage (V): 24

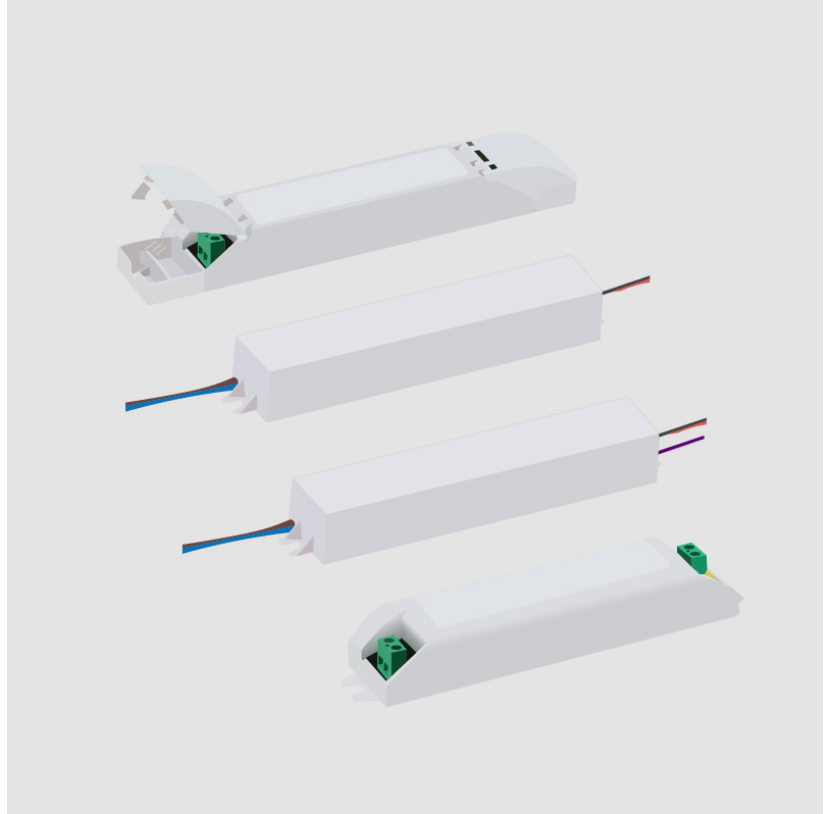
Constant Voltage (V): 16.4-24

RATINGS AND CERTIFICATIONS

Certified By: UL Listed

Code Compliance: Title 24 commercial Installation

IP rating: IP20



A3GSILH-MOD-SYS COMPONENTS

DVO1000024EZ

DESCRIPTION

ERP - VZM100W-24 - Programmable - 0-10Vdc Dimming - 90W - 24Vdc - 120 / 277Vac - LED power supply

GENERAL

Division: Architectural : Components : LED Drivers

PHYSICAL

Length (mm): 176

Length (in): 6 ⁵⁹/₆₄

Width (mm): 33.4

Width (in): 1 ⁵/₁₆

Height (mm): 24.9

Height (in): 63/64

Fixture Material: Metal

ELECTRICAL

Lamp Type: LED

Total Output Wattage (W): 25.2-90

Dimming: 0-10V Dimming

Driver Type: Constant Voltage - Universal

Driver Class: Class 2

Input Voltage (V): 120 - 277

Output Voltage (V): 24

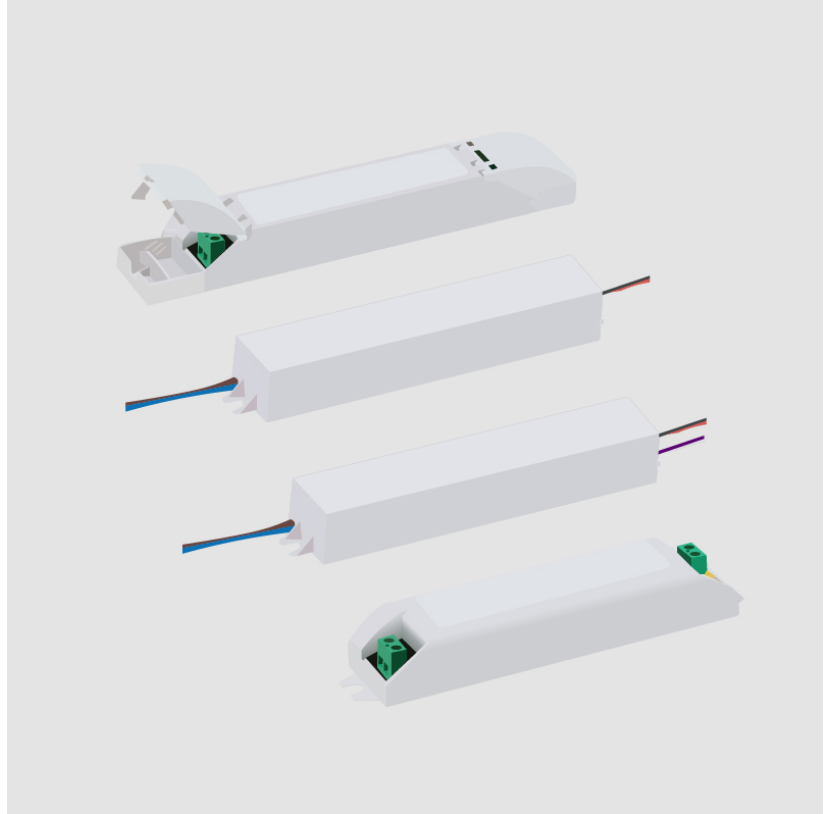
Constant Voltage (V): 16.4-24

RATINGS AND CERTIFICATIONS

Certified By: UL Listed

Code Compliance: Title 24 commercial Installation

IP rating: IP20



PROJECT	
TYPE	
NOTES	
QUANTITY	
DATE	

A3GSILH-MOD-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"

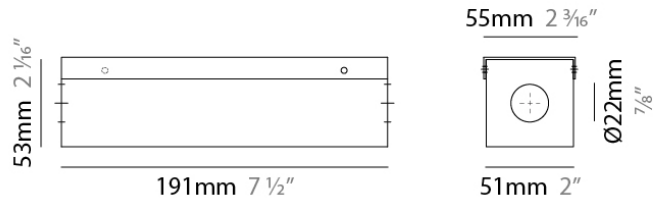
Height (mm): 54

Height (in): 2 1/8"

Fixture Material: Metal

RATINGS AND CERTIFICATIONS

IP rating: IP20



A3GSILH-MOD-SYS COMPONENTS

PROJECT
TYPE
NOTES
QUANTITY
DATE

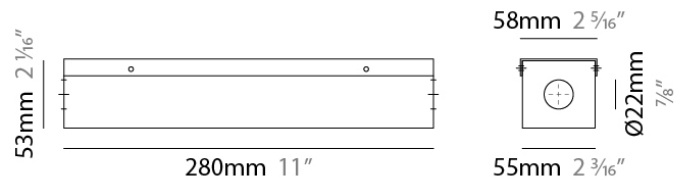
ENCP9

DESCRIPTION
Empty Metal Enclosure for Driver - IP20 - Indoor Rated

GENERAL
Division: Architectural : Components

PHYSICAL
Shape: Rectangle
Length (mm): 280
Length (in): 11
Width (mm): 58
Width (in): 2 5/16
Height (mm): 54
Height (in): 2 1/8
Screws: A4 stainless steel
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

	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)