

PROJECT	
TYPE	
NOTES	
QUANTITY	
DATE	

D7HEX-MOD-SYS COMPONENTS SUSPENSION

D71042-

DESCRIPTION

Hex Modular Pendant - 1000mm, 43W, 3000K, 2870lm, CRI: 93, UGR < 19, 2000mm Suspension Cable

GENERAL

Series: Hex
 Partner: Tunto
 Division: Design
 Installation: Suspension
 Product Type: Modular Systems
 Mounting Location: Ceiling
 Light Distribution: Direct

PHYSICAL

Shape: Rectangle
 Length (mm): 1000
 Length (in): 39 3/8
 Width (mm): 70
 Width (in): 2 3/4
 Height (mm): 106
 Height (in): 4 3/16
 Diffuser: Micro-prism
 Fixture Finish: OAK / ASH / BLK
 Accent Finish: BLK / BRZ
 Fixture Material: Ash Wood
 Primary Material: Wood

ELECTRICAL

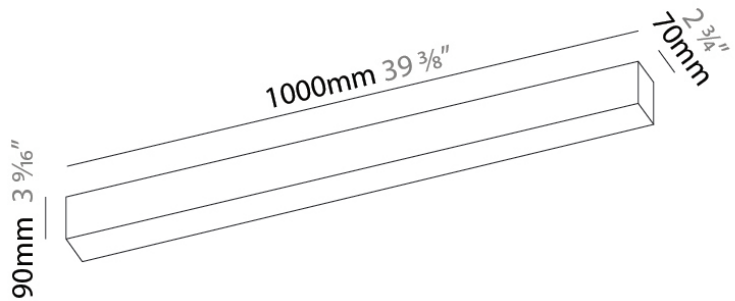
Input Wattage Range: 30 - 49 W
 Lamp Type: LED
 Input Wattage (W): 43
 Dimming: Non-Dimming / DALI Dimming
 Driver Included: No
 Driver Location: Remote
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (MA): 700

LED

Color Temperature (°K): 3000
 Nominal Lumen (lm): 2870
 CRI: >93 CRI
 Lamp Life (hrs): 50000

RATINGS AND CERTIFICATIONS

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



PROJECT	_____
TYPE	_____
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DATE	_____

D7HEX-MOD-SYS COMPONENTS SUSPENSION

D71043-

DESCRIPTION
 Hex Modular Pendant - 2000mm, 66W, 3000K, 5740lm, CRI: 93, UGR < 19, 2000mm Suspension Cable

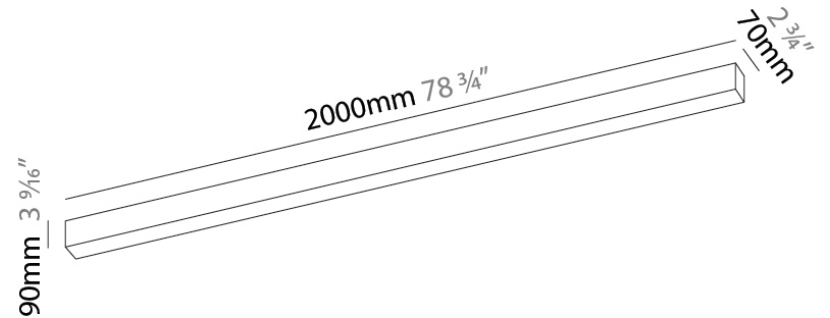
GENERAL
 Series: Hex
 Partner: Tunto
 Division: Design
 Installation: Suspension
 Product Type: Modular Systems
 Mounting Location: Ceiling
 Light Distribution: Direct

PHYSICAL
 Shape: Rectangle
 Length (mm): 2000
 Length (in): 78 3/4
 Width (mm): 70
 Width (in): 2 3/4
 Height (mm): 106
 Height (in): 4 3/16
 Diffuser: Micro-prism
 Fixture Finish: OAK / ASH / BLK
 Accent Finish: BLK / BRZ
 Fixture Material: Ash Wood
 Primary Material: Wood

ELECTRICAL
 Input Wattage Range: 50 - 79 W
 Lamp Type: LED
 Input Wattage (W): 66
 Dimming: Non-Dimming / DALI Dimming
 Driver Included: No
 Driver Location: Remote
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (MA): 700

LED
 Color Temperature (°K): 3000
 Nominal Lumen (lm): 2870
 CRI: >93 CRI
 Lamp Life (hrs): 50000

RATINGS AND CERTIFICATIONS
 Certified By: Certified for North American Standards
 IP rating: IP20



PROJECT	_____
TYPE	_____
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D7HEX-MOD-SYS COMPONENTS SUSPENSION

D71047-

DESCRIPTION
 Hex Modular Pendant - 3000mm, 90W, 3000K, 8610lm, CRI: 93, UGR < 19,, 2000mm Suspension Cable

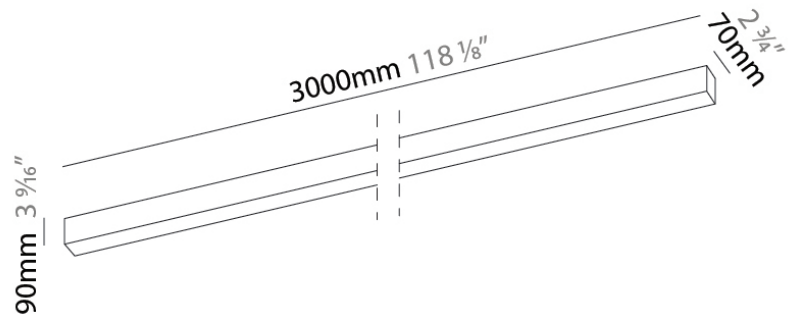
GENERAL
 Series: Hex _____
 Partner: Tunto _____
 Division: Design _____
 Installation: Suspension _____
 Product Type: Modular Systems _____
 Mounting Location: Ceiling _____
 Light Distribution: Direct _____

PHYSICAL
 Shape: Rectangle _____
 Length (mm): 3000 _____
 Length (in): 118 1/8 _____
 Width (mm): 70 _____
 Width (in): 2 3/4 _____
 Height (mm): 106 _____
 Height (in): 4 3/16 _____
 Diffuser: Micro-prism _____
 Fixture Finish: OAK / ASH / BLK _____
 Accent Finish: BLK / BRZ _____
 Fixture Material: Ash Wood _____
 Primary Material: Wood _____
 Cable Details: 2000mm / 78 3/4" Transparent Cable _____

ELECTRICAL
 Input Wattage Range: 80 - 99 W _____
 Lamp Type: LED _____
 Input Wattage (W): 90 _____
 Dimming: Non-Dimming / DALI Dimming _____
 Driver Included: No _____
 Driver Location: Remote _____
 Driver Type: Constant Current - Universal _____
 Driver Class: Class 2 _____
 Input Voltage (V): 120 - 277 _____
 Constant Current (MA): 700 _____

LED
 Color Temperature (°K): 3000 _____
 Nominal Lumen (lm): 8610 _____
 CRI: >93 CRI _____
 Lamp Life (hrs): 50000 _____

RATINGS AND CERTIFICATIONS
 Certified By: Certified for North American Standards _____
 IP rating: IP20 _____



D7HEX-MOD-SYS COMPONENTS SUSPENSION

D71048-

DESCRIPTION

Hex Modular Pendant - L Shape, 500mm x 500mm, 43W, 3000K, 2870lm, 90° Angle, CRI: 93, UGR < 19, 2000mm Suspension Cable

GENERAL

Series: Hex _____
 Partner: Tunto _____
 Division: Design _____
 Installation: Suspension _____
 Product Type: Modular Systems _____
 Mounting Location: Ceiling _____
 Light Distribution: Direct _____

PHYSICAL

Shape: Rectangle _____
 Length (mm): 500 _____
 Length (in): 19 11/16 _____
 Width (mm): 500 _____
 Width (in): 19 11/16 _____
 Height (mm): 106 _____
 Height (in): 4 3/16 _____
 Diffuser: Micro-prism _____
 Fixture Finish: OAK / ASH / BLK _____
 Accent Finish: BLK / BRZ _____
 Fixture Material: Ash Wood _____
 Primary Material: Wood _____
 Cable Details: 2000mm / 78 3/4" Transparent Cable _____

ELECTRICAL

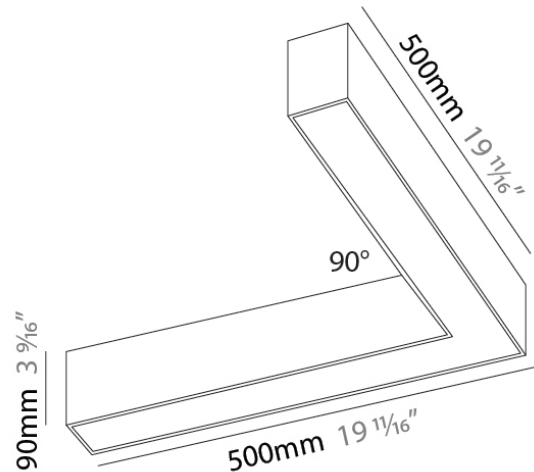
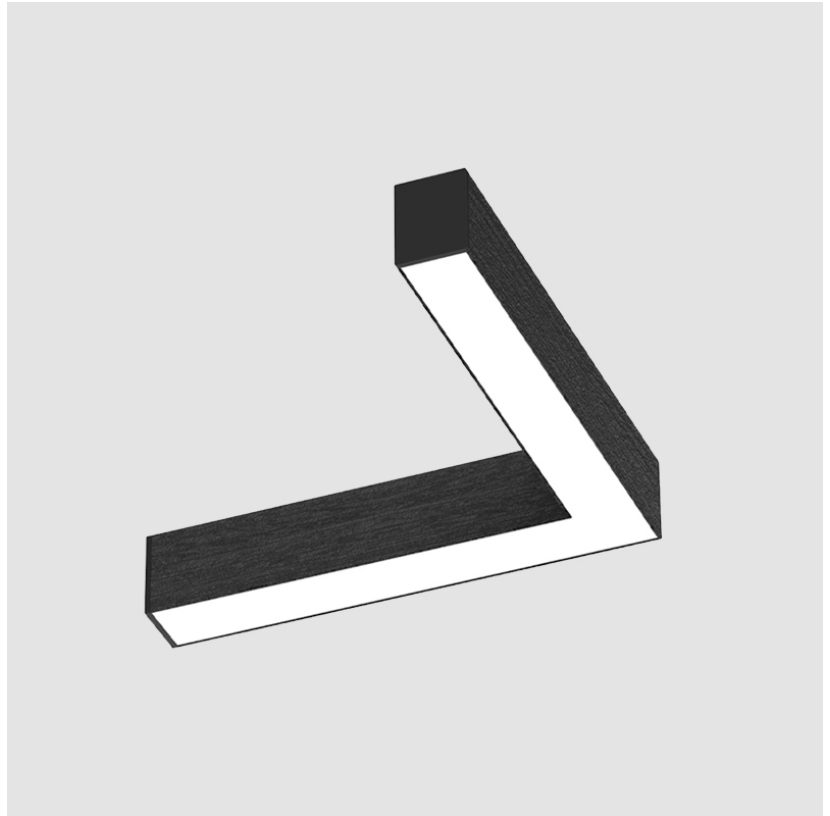
Input Wattage Range: 30 - 49 W _____
 Lamp Type: LED _____
 Input Wattage (W): 43 _____
 Dimming: Non-Dimming / DALI Dimming _____
 Driver Included: No _____
 Driver Location: Remote _____
 Driver Type: Constant Current - Universal _____
 Driver Class: Class 2 _____
 Input Voltage (V): 120 - 277 _____
 Constant Current (MA): 700 _____

LED

Color Temperature (°K): 3000 _____
 Nominal Lumen (lm): 2870 _____
 CRI: >93 CRI _____
 Lamp Life (hrs): 50000 _____

RATINGS AND CERTIFICATIONS

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



D7HEX-MOD-SYS COMPONENTS SUSPENSION

D71049-

DESCRIPTION

Hex Modular Pendant - J Shape, 500mm x 500mm, 43W, 3000K, 2870lm, 90° Angle, CRI: 93, UGR < 19, 2000mm Suspension Cable

GENERAL

Series: Hex _____
 Partner: Tunto _____
 Division: Design _____
 Installation: Suspension _____
 Product Type: Modular Systems _____
 Mounting Location: Ceiling _____
 Light Distribution: Direct _____

PHYSICAL

Shape: Rectangle _____
 Length (mm): 500 _____
 Length (in): 19 11/16 _____
 Width (mm): 500 _____
 Width (in): 19 11/16 _____
 Height (mm): 106 _____
 Height (in): 4 3/16 _____
 Diffuser: Micro-prism _____
 Fixture Finish: OAK / ASH / BLK _____
 Accent Finish: BLK / BRZ _____
 Fixture Material: Ash Wood _____
 Primary Material: Wood _____
 Cable Details: 2000mm / 78 3/4" Transparent Cable _____

ELECTRICAL

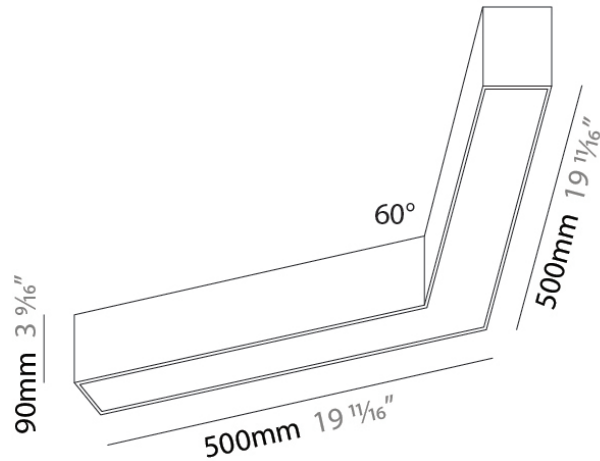
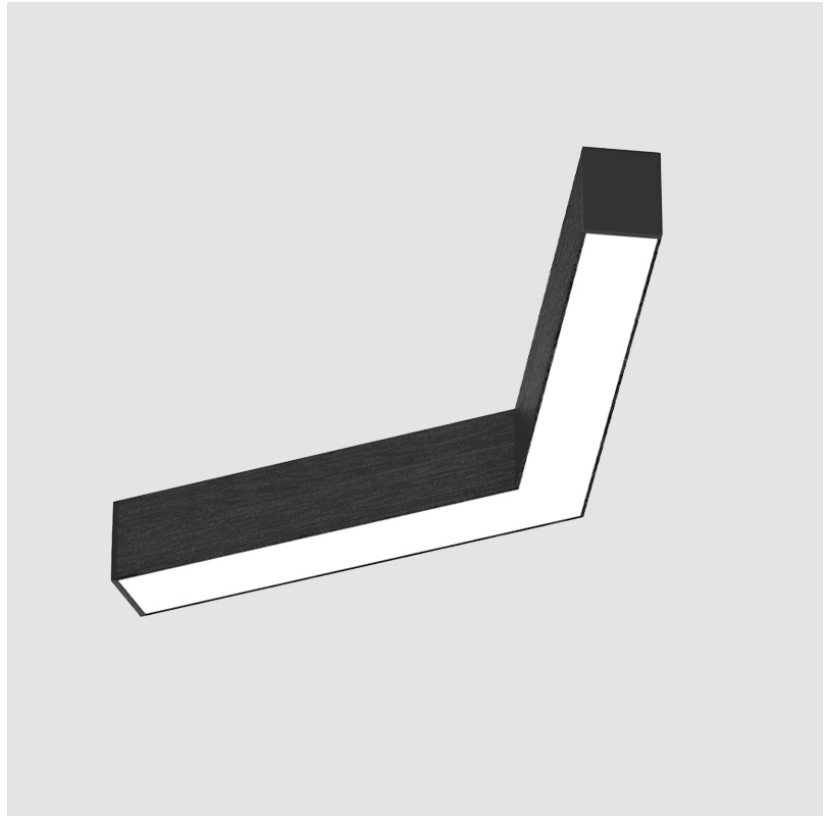
Input Wattage Range: 30 - 49 W _____
 Lamp Type: LED _____
 Input Wattage (W): 43 _____
 Dimming: Non-Dimming / DALI Dimming _____
 Driver Included: No _____
 Driver Location: Remote _____
 Driver Type: Constant Current - Universal _____
 Driver Class: Class 2 _____
 Input Voltage (V): 120 - 277 _____
 Constant Current (MA): 700 _____

LED

Color Temperature (°K): 3000 _____
 Nominal Lumen (lm): 2870 _____
 CRI: >93 CRI _____
 Lamp Life (hrs): 50000 _____

RATINGS AND CERTIFICATIONS

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



PROJECT	
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D7HEX-MOD-SYS COMPONENTS SUSPENSION

D71050-

DESCRIPTION
 Hex Modular Pendant - Y Shape, 500mm x 500mm x 500mm, 66W, 3000K, 4305lm, CRI: 93, UGR < 19, 2000mm Suspension Cable

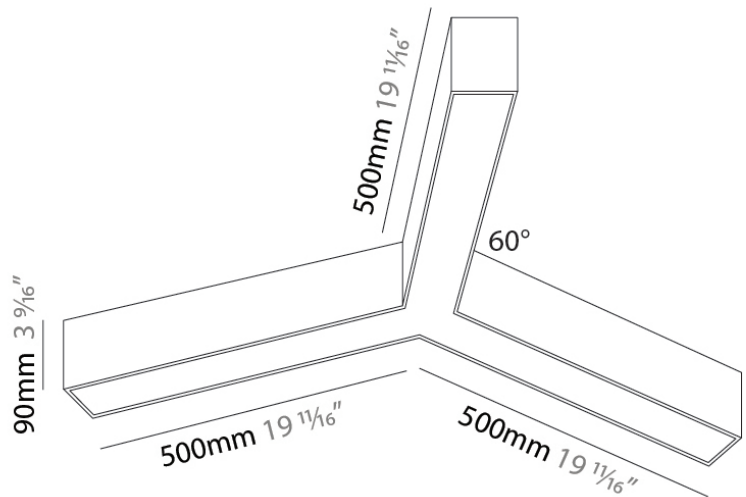
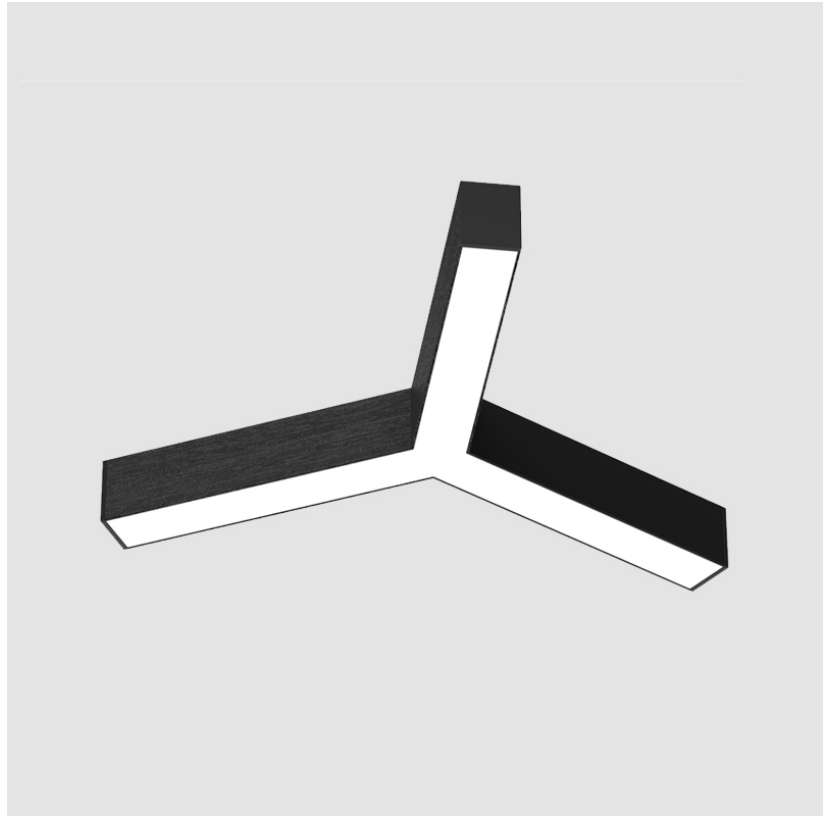
GENERAL
 Series: Hex
 Partner: Tunto
 Division: Design
 Installation: Suspension
 Product Type: Modular Systems
 Mounting Location: Ceiling
 Light Distribution: Direct

PHYSICAL
 Shape: Rectangle
 Length (mm): 500
 Length (in): 19 11/16
 Width (mm): 500
 Width (in): 19 11/16
 Height (mm): 106
 Height (in): 4 3/16
 Diffuser: Micro-prism
 Fixture Finish: OAK / ASH / BLK
 Accent Finish: BLK / BRZ
 Fixture Material: Ash Wood
 Primary Material: Wood
 Cable Details: 2000mm / 78 3/4" Transparent Cable

ELECTRICAL
 Input Wattage Range: 50 - 79 W
 Lamp Type: LED
 Input Wattage (W): 66
 Dimming: Non-Dimming / DALI Dimming
 Driver Included: No
 Driver Location: Remote
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (MA): 700mA

LED
 Color Temperature (°K): 3000
 Nominal Lumen (lm): 4305
 CRI: >93 CRI
 Lamp Life (hrs): 50000

RATINGS AND CERTIFICATIONS
 Certified By: Certified for North American Standards
 IP rating: IP20



D7HEX-MOD-SYS COMPONENTS SUSPENSION

D71051-

DESCRIPTION

Hex Modular Pendant - X Shape, 500mm x 500mm x 500mm x 500mm, 86W, 3000K, 57400lm, CRI: 93, UGR < 19, 2000mm Suspension Cable

GENERAL

Series: Hex
 Partner: Tunto
 Division: Design
 Installation: Suspension
 Product Type: Modular Systems
 Mounting Location: Ceiling
 Light Distribution: Direct

PHYSICAL

Shape: Rectangle
 Length (mm): 500
 Length (in): 19 11/16
 Width (mm): 500
 Width (in): 19 11/16
 Height (mm): 106
 Height (in): 4 3/16
 Diffuser: Micro-prism
 Fixture Finish: OAK / ASH / BLK
 Accent Finish: BLK / BRZ
 Fixture Material: Ash Wood
 Primary Material: Wood
 Cable Details: 2000mm / 78 3/4" Transparent Cable

ELECTRICAL

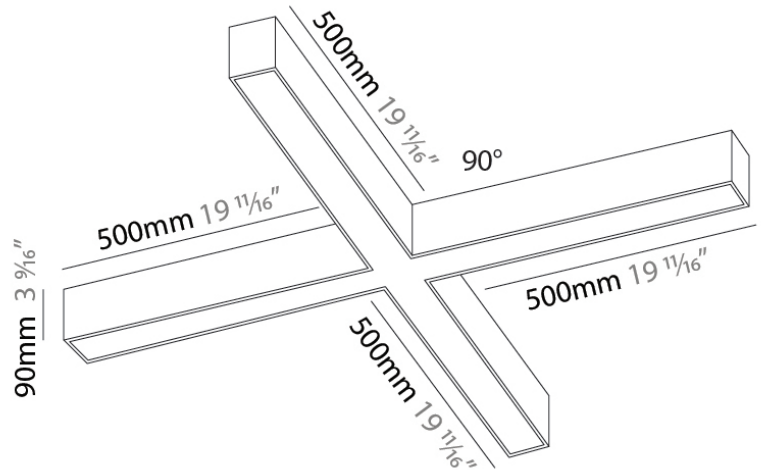
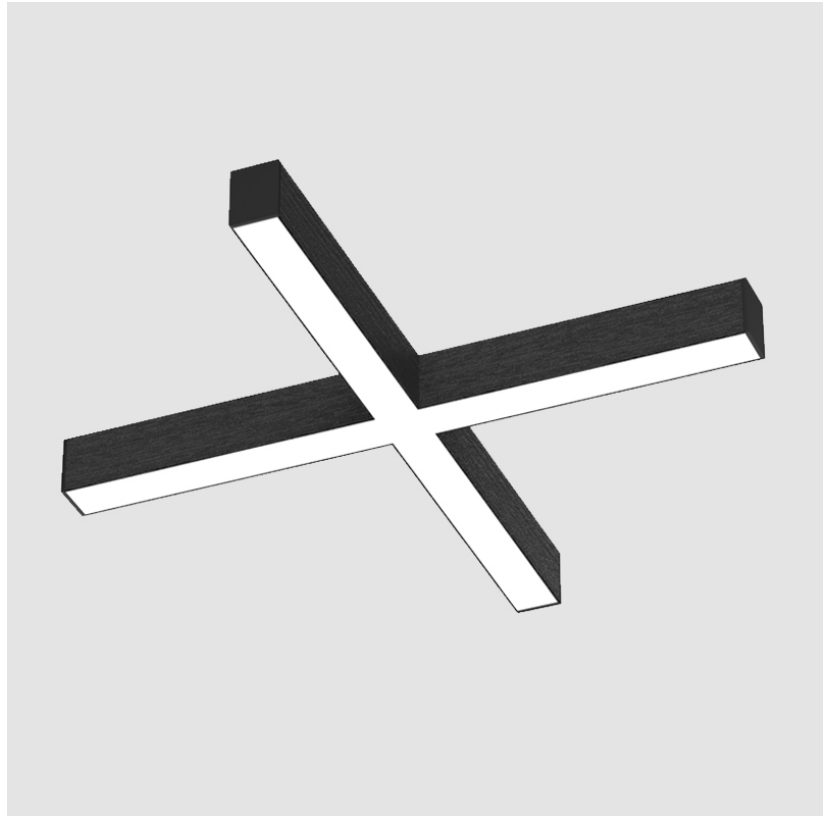
Input Wattage Range: 80 - 99 W
 Lamp Type: LED
 Input Wattage (W): 86
 Dimming: Non-Dimming / DALI Dimming
 Driver Included: No
 Driver Location: Remote
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (MA): 700

LED

Color Temperature (°K): 3000
 Nominal Lumen (lm): 5740
 CRI: >93 CRI
 Lamp Life (hrs): 50000

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
 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

	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)