

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

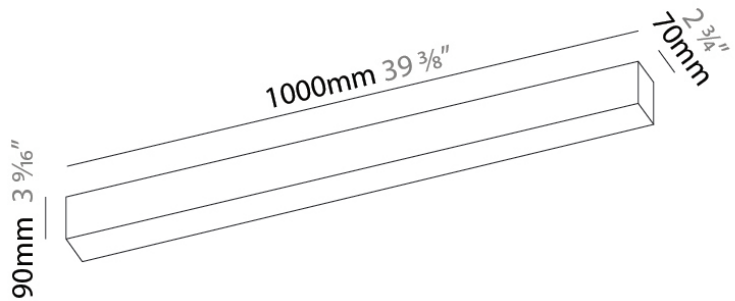
Input Wattage Range: 30 - 49 W _____
 Lamp Type: LED _____
 Input Wattage (W): 43 _____
 Dimming: Non-Dimming / DALI Dimming _____
 Driver Included: No _____
 Driver Location: Remote _____
 Driver Type: Constant Current - Universal _____
 Driver Class: Class 2 _____
 Input Voltage (V): 120 - 277 _____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

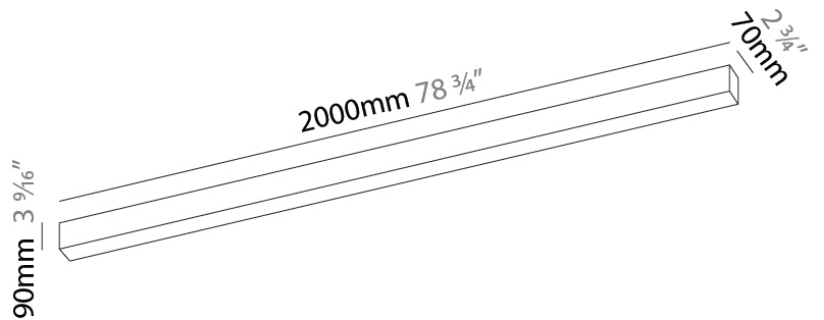
Input Wattage Range: 50 - 79 W
 Lamp Type: LED
 Input Wattage (W): 66
 Dimming: Non-Dimming / DALI Dimming
 Driver Included: No
 Driver Location: Remote
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (MA): 700

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
NOTES
QUANTITY
DATE

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

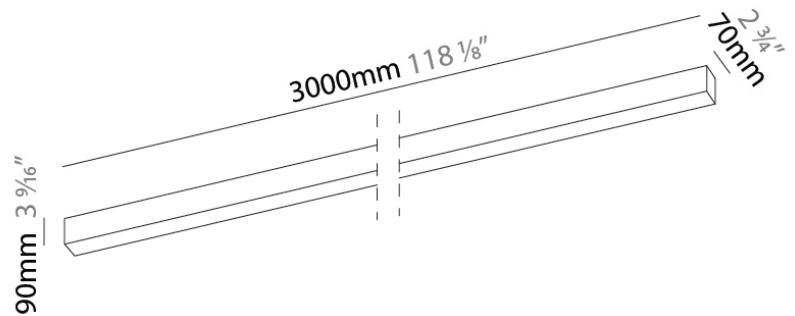
Input Wattage Range: 80 - 99 W
 Lamp Type: LED
 Input Wattage (W): 90
 Dimming: Non-Dimming / DALI Dimming
 Driver Included: No
 Driver Location: Remote
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (MA): 700

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

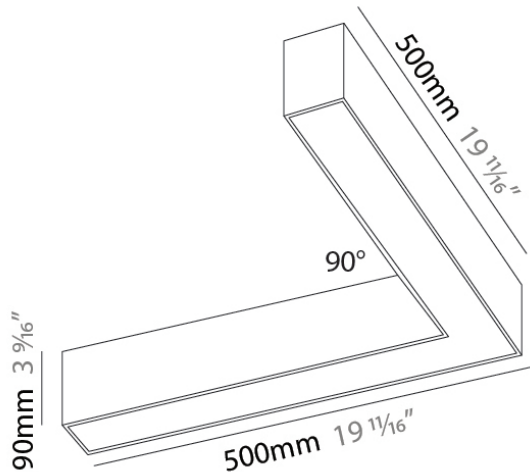
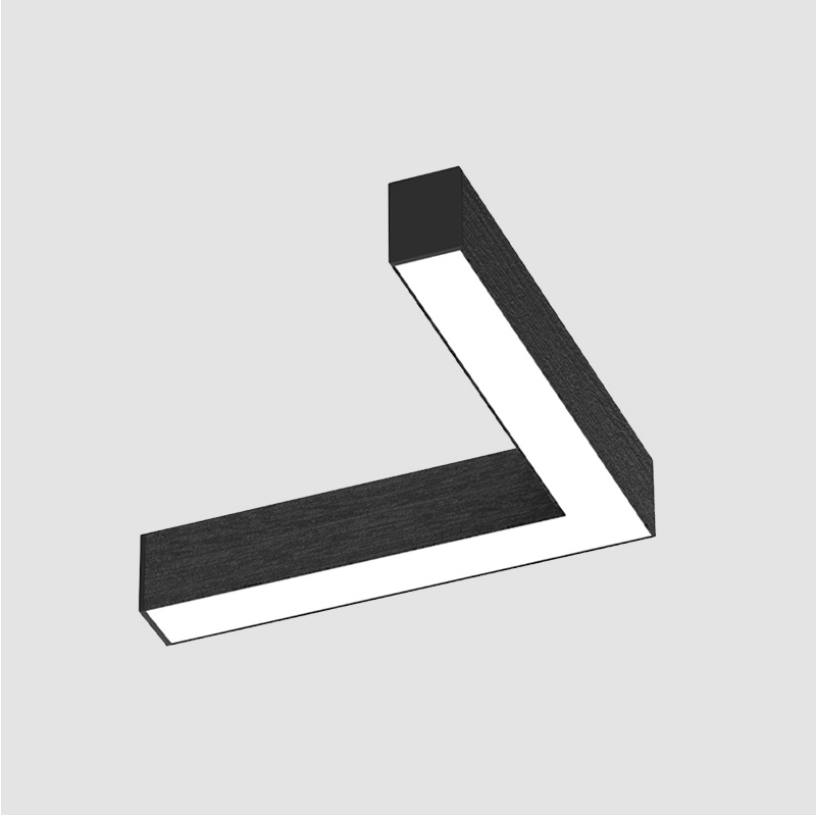
GENERAL
 Series: Hex
 Partner: Tunto
 Division: Design
 Installation: Suspension
 Product Type: Modular Systems
 Mounting Location: Ceiling
 Light Distribution: Direct

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

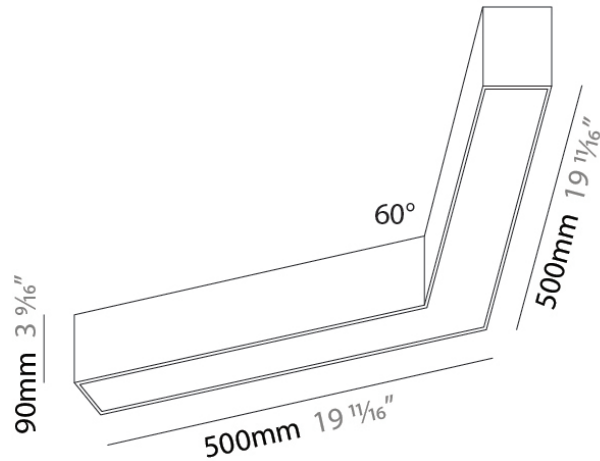
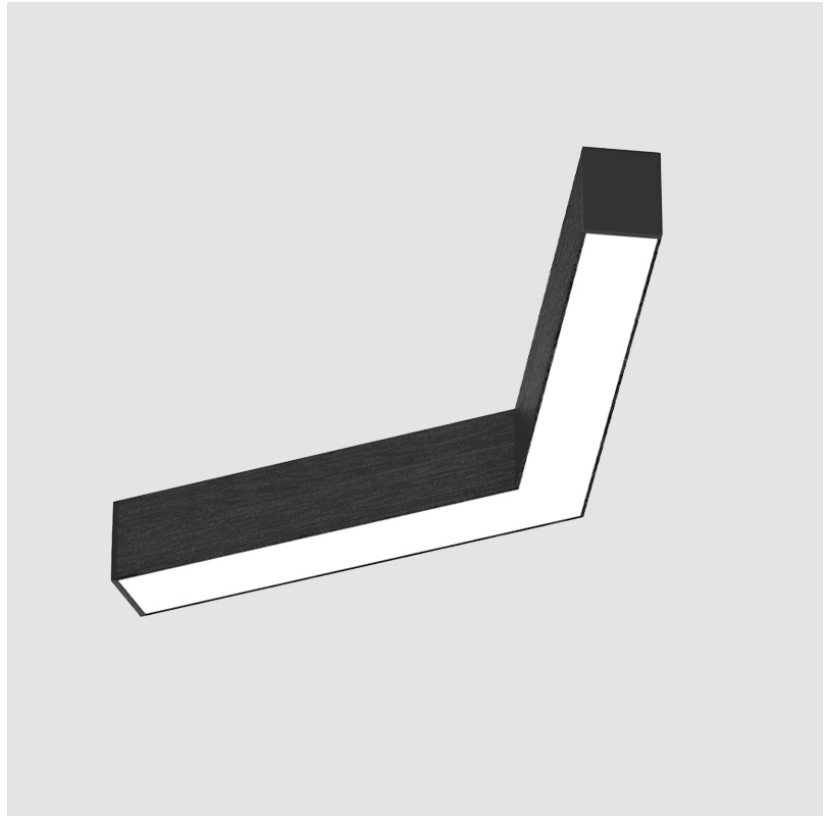
Input Wattage Range: 30 - 49 W _____
 Lamp Type: LED _____
 Input Wattage (W): 43 _____
 Dimming: Non-Dimming / DALI Dimming _____
 Driver Included: No _____
 Driver Location: Remote _____
 Driver Type: Constant Current - Universal _____
 Driver Class: Class 2 _____
 Input Voltage (V): 120 - 277 _____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



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

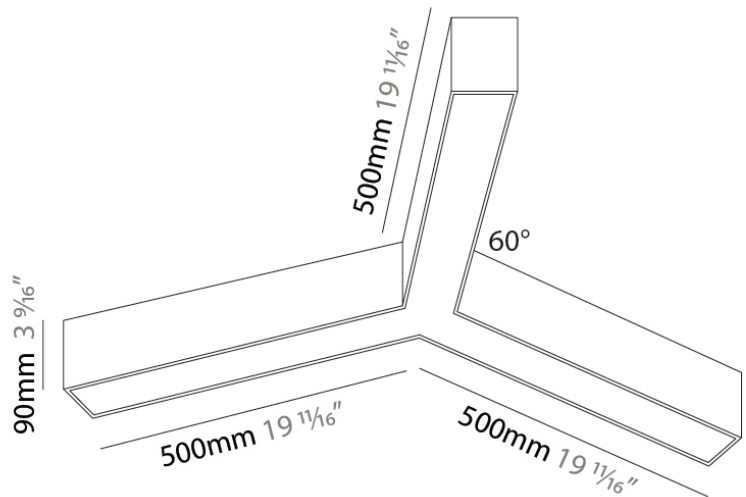
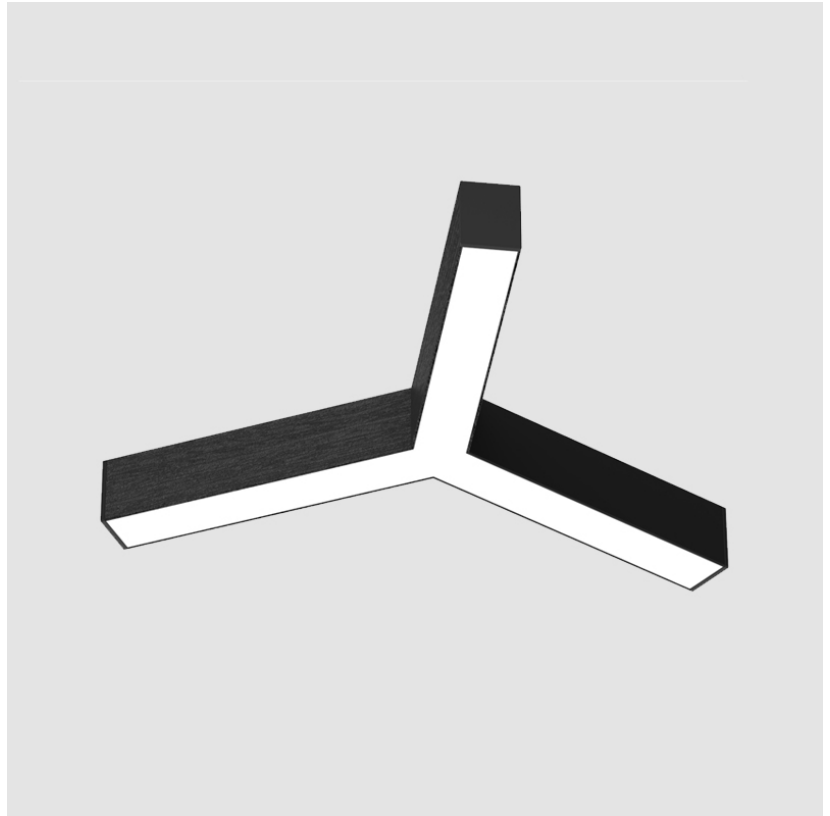
Input Wattage Range: 50 - 79 W
 Lamp Type: LED
 Input Wattage (W): 66
 Dimming: Non-Dimming / DALI Dimming
 Driver Included: No
 Driver Location: Remote
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (MA): 700mA

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

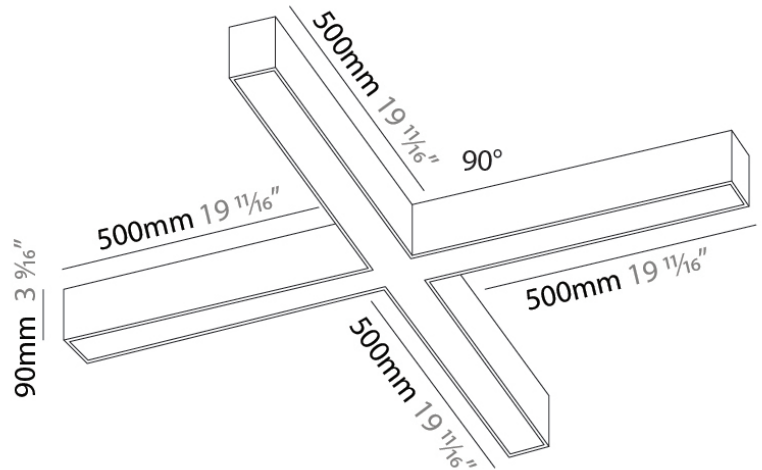
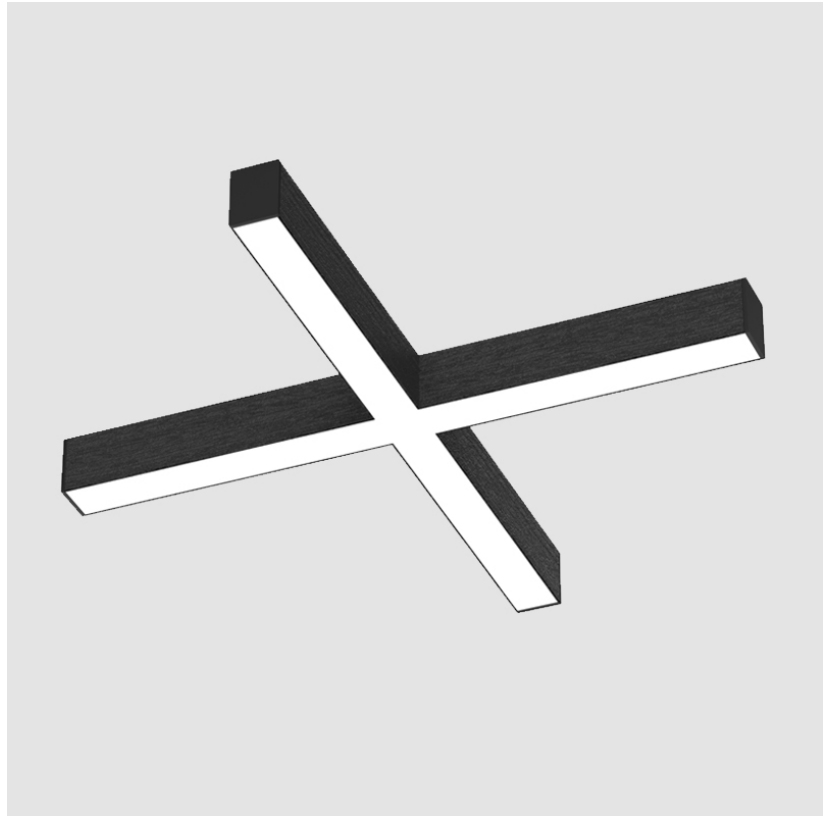
GENERAL
 Series: Hex
 Partner: Tunto
 Division: Design
 Installation: Suspension
 Product Type: Modular Systems
 Mounting Location: Ceiling
 Light Distribution: Direct

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	 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)