ZANEEN_®

METROPOLIS MONOPOINT SURFACE

D202000-

base number	Color	Finish	Finish	Lens
	Temperature	(Diamond)	(Triangle)	Options

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1. To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Subseries: Metropolis Monopoint Brand: Zaneen Division: Design Mounting Type: Surface Mounting Location: Ceiling Subcategory: Pendant PHYSICAL Shape: Cylinder Diameter (mm): 120 Diameter (in): 4 ³ / ₄ Height (mm): 500 Height (in): 19 ¹¹ / ₁₆ Light Distribution: Downlight Fixture Finish: BLK / BRZ / IND Holder Finish: BLK / BRZ / IND / WHI Fixture Material: Aluminum Upon Request: Cylinder height. Max. 1830 mm / 72". Min 153mm / 6". Min. qty required 50 pcs. ELECTRICAL Lamp Type: LED Input Wattage (W): 3.65 Total Output Wattage (W): 2.7 Dimming: Non-Dimmable Driver Included: Yes Driver Location: Integrated Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 700 Upon Request: (Not included - see components) Remote: Phase dimming @120Vac only / 0-10Vdc dimming (dimming requires min. 3 fixtures)	Series: Metr	ropolis
Division: Design Mounting Type: Surface Mounting Location: Ceiling Subcategory: Pendant PHYSICAL Shape: Cylinder Diameter (mm): 120 Diameter (in): 4 ³ / ₄ Height (mm): 500 Height (in): 19 ¹¹ / ₁₆ Light Distribution: Downlight Fixture Finish: BLK / BRZ / IND Holder Finish: BLK / BRZ / IND / WHI Fixture Material: Aluminum Upon Request: Cylinder height. Max. 1830 mm / 72". Min 153mm / 6". Min. qty required 50 pcs. ELECTRICAL Lamp Type: LED Input Wattage (W): 3.65 Total Output Wattage (W): 2.7 Dimming: Non-Dimmable Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 700 Upon Request: (Not included - see components) Remote: Phase dimming @120Vac only / 0-10Vdc dimming (dimming requires min. 3	Subseries: N	Metropolis Monopoint
Mounting Type: Surface Mounting Location: Ceiling Subcategory: Pendant PHYSICAL Shape: Cylinder Diameter (mm): 120 Diameter (in): 4 ³ / ₄ Height (mm): 500 Height (in): 19 ¹¹ / ₁₆ Light Distribution: Downlight Fixture Finish: BLK / BRZ / IND / WHI Fixture Material: Aluminum Upon Request: Cylinder height. Max. 1830 mm / 72". Min 153mm / 6". Min. qty required 50 pcs. ELECTRICAL Lamp Type: LED Input Wattage (W): 3.65 Total Output Wattage (W): 2.7 Dimming: Non-Dimmable Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 700 Upon Request: (Not included - see components) Remote: Phase dimming @120Vac only / 0-10Vdc dimming (dimming requires min. 3	Brand: Zane	een
Mounting Location: Ceiling Subcategory: Pendant PHYSICAL Shape: Cylinder Diameter (mm): 120 Diameter (in): 4 ³ / ₄ Height (mm): 500 Height (in): 19 ¹¹ / ₁₆ Light Distribution: Downlight Fixture Finish: BLK / BRZ / IND / WHI Fixture Material: Aluminum Upon Request: Cylinder height. Max. 1830 mm / 72". Min 153mm / 6". Min. qty required 50 pcs. ELECTRICAL Lamp Type: LED Input Wattage (W): 3.65 Total Output Wattage (W): 2.7 Dimming: Non-Dimmable Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 700 Upon Request: (Not included - see components) Remote: Phase dimming @120Vac only / 0-10Vdc dimming (dimming requires min. 3	Division: De	sign
Subcategory: Pendant PHYSICAL Shape: Cylinder Diameter (mm): 120 Diameter (in): 4 ³ / ₄ Height (mm): 500 Height (in): 19 ¹¹ / ₁₆ Light Distribution: Downlight Fixture Finish: BLK / BRZ / IND Holder Finish: BLK / BRZ / IND / WHI Fixture Material: Aluminum Upon Request: Cylinder height. Max. 1830 mm / 72". Min 153mm / 6". Min. qty required 50 pcs. ELECTRICAL Lamp Type: LED Input Wattage (W): 3.65 Total Output Wattage (W): 2.7 Dimming: Non-Dimmable Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 700 Upon Request: (Not included - see components) Remote: Phase dimming @120Vac only / 0-10Vdc dimming (dimming requires min. 3	Mounting T	ype: Surface
PHYSICAL Shape: Cylinder Diameter (mm): 120 Diameter (in): 4 ³ / ₄ Height (mm): 500 Height (in): 19 ¹¹ / ₁₆ Light Distribution: Downlight Fixture Finish: BLK / BRZ / IND / WHI Fixture Material: Aluminum Upon Request: Cylinder height. Max. 1830 mm / 72". Min 153mm / 6". Min. qty required 50 pcs. ELECTRICAL Lamp Type: LED Input Wattage (W): 3.65 Total Output Wattage (W): 2.7 Dimming: Non-Dimmable Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 700 Upon Request: (Not included - see components) Remote: Phase dimming @120Vac only / 0-10Vdc dimming (dimming requires min. 3	Mounting L	ocation: Ceiling
Shape: Cylinder Diameter (mm): 120 Diameter (in): 4 ³ / ₄ Height (mm): 500 Height (in): 19 ¹¹ / ₁₆ Light Distribution: Downlight Fixture Finish: BLK / BRZ / IND Holder Finish: BLK / BRZ / IND / WHI Fixture Material: Aluminum Upon Request: Cylinder height. Max. 1830 mm / 72". Min 153mm / 6". Min. qty required 50 pcs. ELECTRICAL Lamp Type: LED Input Wattage (W): 3.65 Total Output Wattage (W): 2.7 Dimming: Non-Dimmable Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 700 Upon Request: (Not included - see components) Remote: Phase dimming @120Vac only / 0-10Vdc dimming (dimming requires min. 3	Subcategor	y: Pendant
Diameter (mm): 120 Diameter (mm): 120 Diameter (in): 4 ³ / ₄ Height (mm): 500 Height (in): 19 ¹¹ / ₁₆ Light Distribution: Downlight Fixture Finish: BLK / BRZ / IND Holder Finish: BLK / BRZ / IND / WHI Fixture Material: Aluminum Upon Request: Cylinder height. Max. 1830 mm / 72". Min 153mm / 6". Min. qty required 50 pcs. ELECTRICAL Lamp Type: LED Input Wattage (W): 3.65 Total Output Wattage (W): 2.7 Dimming: Non-Dimmable Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 700 Upon Request: (Not included - see components) Remote: Phase dimming @120Vac only / 0-10Vdc dimming (dimming requires min. 3	PHYSICAL	
Diameter (in): 4 $\frac{3}{4}$ Height (in): 500 Height (in): 19 $\frac{11}{16}$ Light Distribution: Downlight Fixture Finish: BLK / BRZ / IND Holder Finish: BLK / BRZ / IND / WHI Fixture Material: Aluminum Upon Request: Cylinder height. Max. 1830 mm / 72". Min 153mm / 6". Min. qty required 50 pcs. ELECTRICAL Lamp Type: LED Input Wattage (W): 3.65 Total Output Wattage (W): 2.7 Dimming: Non-Dimmable Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 700 Upon Request: (Not included - see components) Remote: Phase dimming @120Vac only / 0-10Vdc dimming (dimming requires min. 3	Shape: Cylii	nder
Height (mm): 500 Height (in): 19 ¹¹ / ₁₆ Light Distribution: Downlight Fixture Finish: BLK / BRZ / IND Holder Finish: BLK / BRZ / IND / WHI Fixture Material: Aluminum Upon Request: Cylinder height. Max. 1830 mm / 72". Min 153mm / 6". Min. qty required 50 pcs. ELECTRICAL Lamp Type: LED Input Wattage (W): 3.65 Total Output Wattage (W): 2.7 Dimming: Non-Dimmable Driver Included: Yes Driver Location: Integrated Driver Location: Integrated Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 700 Upon Request: (Not included - see components) Remote: Phase dimming @120Vac only / 0-10Vdc dimming (dimming requires min. 3	Diameter (n	nm): 120
Height (in): 19 ¹¹ / ₁₆ Light Distribution: Downlight Fixture Finish: BLK / BRZ / IND / WHI Fixture Material: Aluminum Upon Request: Cylinder height. Max. 1830 mm / 72". Min 153mm / 6". Min. qty required 50 pcs. ELECTRICAL Lamp Type: LED Input Wattage (W): 3.65 Total Output Wattage (W): 2.7 Dimming: Non-Dimmable Driver Included: Yes Driver Location: Integrated Driver Zocation: Integrated Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 700 Upon Request: (Not included - see components) Remote: Phase dimming @120Vac only / 0-10Vdc dimming (dimming requires min. 3	Diameter (ii	n): 4 ¾
Light Distribution: Downlight Fixture Finish: BLK / BRZ / IND Holder Finish: BLK / BRZ / IND / WHI Fixture Material: Aluminum Upon Request: Cylinder height. Max. 1830 mm / 72". Min 153mm / 6". Min. qty required 50 pcs. ELECTRICAL Lamp Type: LED Input Wattage (W): 3.65 Total Output Wattage (W): 2.7 Dimming: Non-Dimmable Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 700 Upon Request: (Not included - see components) Remote: Phase dimming @120Vac only / 0-10Vdc dimming (dimming requires min. 3	Height (mm	ı): 500
Fixture Finish: BLK / BRZ / IND Holder Finish: BLK / BRZ / IND / WHI Fixture Material: Aluminum Upon Request: Cylinder height. Max. 1830 mm / 72". Min 153mm / 6". Min. qty required 50 pcs. ELECTRICAL Lamp Type: LED Input Wattage (W): 3.65 Total Output Wattage (W): 2.7 Dimming: Non-Dimmable Driver Included: Yes Driver Location: Integrated Driver Location: Integrated Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 700 Upon Request: (Not included - see components) Remote: Phase dimming @120Vac only / 0-10Vdc dimming (dimming requires min. 3	Height (in):	19 ¹¹ / ₁₆
Holder Finish: BLK / BRZ / IND / WHI Fixture Material: Aluminum Upon Request: Cylinder height. Max. 1830 mm / 72". Min 153mm / 6". Min. qty required 50 pcs. ELECTRICAL Lamp Type: LED Input Wattage (W): 3.65 Total Output Wattage (W): 2.7 Dimming: Non-Dimmable Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 700 Upon Request: (Not included - see components) Remote: Phase dimming @120Vac only / 0-10Vdc dimming (dimming requires min. 3	Light Distrib	oution: Downlight
Fixture Material: Aluminum Upon Request: Cylinder height. Max. 1830 mm / 72". Min 153mm / 6". Min. qty required 50 pcs. ELECTRICAL Lamp Type: LED Input Wattage (W): 3.65 Total Output Wattage (W): 2.7 Dimming: Non-Dimmable Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 700 Upon Request: (Not included - see components) Remote: Phase dimming @120Vac only / 0-10Vdc dimming (dimming requires min. 3	Fixture Fini:	sh: BLK / BRZ / IND
Upon Request: Cylinder height. Max. 1830 mm / 72". Min 153mm / 6". Min. qty required 50 pcs. ELECTRICAL Lamp Type: LED Input Wattage (W): 3.65 Total Output Wattage (W): 2.7 Dimming: Non-Dimmable Driver Included: Yes Driver Location: Integrated Driver Location: Integrated Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 700 Upon Request: (Not included - see components) Remote: Phase dimming @120Vac only / 0-10Vdc dimming (dimming requires min. 3	Holder Finis	sh: BLK / BRZ / IND / WHI
Min. qty required 50 pcs. ELECTRICAL Lamp Type: LED Input Wattage (W): 3.65 Total Output Wattage (W): 2.7 Dimming: Non-Dimmable Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 700 Upon Request: (Not included - see components) Remote: Phase dimming @120Vac only / 0-10Vdc dimming (dimming requires min. 3	Fixture Mat	erial: Aluminum
ELECTRICAL Lamp Type: LED Input Wattage (W): 3.65 Total Output Wattage (W): 2.7 Dimming: Non-Dimmable Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 700 Upon Request: (Not included - see components) Remote: Phase dimming @120Vac only / 0-10Vdc dimming (dimming requires min. 3	Upon Requ	est: Cylinder height. Max. 1830 mm / 72". Min 153mm / 6".
Lamp Type: LED Input Wattage (W): 3.65 Total Output Wattage (W): 2.7 Dimming: Non-Dimmable Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 700 Upon Request: (Not included - see components) Remote: Phase dimming @120Vac only / 0-10Vdc dimming (dimming requires min. 3	Min. qty req	uired 50 pcs.
Input Wattage (W): 3.65 Total Output Wattage (W): 2.7 Dimming: Non-Dimmable Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 700 Upon Request: (Not included - see components) Remote: Phase dimming @120Vac only / 0-10Vdc dimming (dimming requires min. 3	ELECTRICA	L
Total Output Wattage (W): 2.7 Dimming: Non-Dimmable Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 700 Upon Request: (Not included - see components) Remote: Phase dimming @120Vac only / 0-10Vdc dimming (dimming requires min. 3	Lamp Type:	LED
Dimming: Non-Dimmable Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 700 Upon Request: (Not included - see components) Remote: Phase dimming @120Vac only / 0-10Vdc dimming (dimming requires min. 3	Input Watta	ge (W): 3.65
Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 700 Upon Request: (Not included - see components) Remote: Phase dimming @120Vac only / 0-10Vdc dimming (dimming requires min. 3	Total Outpu	it Wattage (W): 2.7
Driver Location: Integrated Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 700 Upon Request: (Not included - see components) Remote: Phase dimming @120Vac only / 0-10Vdc dimming (dimming requires min. 3	Dimming: N	Ion-Dimmable
Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 700 Upon Request: (Not included - see components) Remote: Phase dimming @120Vac only / 0-10Vdc dimming (dimming requires min. 3	Driver Inclu	ded: Yes
Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 700 Upon Request: (Not included - see components) Remote: Phase dimming @120Vac only / 0-10Vdc dimming (dimming requires min. 3	Driver Loca	tion: Integrated
Input Voltage (V): 120 - 277 Constant Current (MA): 700 Upon Request: (Not included - see components) Remote: Phase dimming @120Vac only / 0-10Vdc dimming (dimming requires min. 3	Driver Type	: Constant Current - Universal
Constant Current (MA): 700 Upon Request: (Not included - see components) Remote: Phase dimming @120Vac only / 0-10Vdc dimming (dimming requires min. 3	Driver Class	:: Class 2
Upon Request: (Not included - see components) Remote: Phase dimming @120Vac only / 0-10Vdc dimming (dimming requires min. 3	Input Volta	ge (V): 120 - 277
dimming @120Vac only / 0-10Vdc dimming (dimming requires min. 3	Constant Cu	urrent (MA): 700
	dimming@	

LED

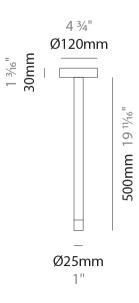
Number of LEDs: 1
Color Temperature (°K): 3000 / 4000
Nominal Lumen (lm): 124 / 133
CRI: >90 CRI
Lamp Life (hrs): 50000
Upon Request: 3500K
OPTICAL

Opticº: 12 / 28 / 44

RATINGS AND CERTIFICATIONS

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





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Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

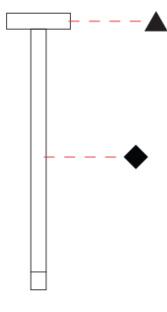
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METROPOLIS MONOPOINT SURFACE

D202000-

PROJECT

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



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METROPOLIS MONOPOINT SURFACE

D202004-

base number	Color	Finish	Finish	Lens
	Temperature	(Diamond)	(Triangle)	Options

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1. To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Metropolis
Subseries: Metropolis Monopoint
Brand: Zaneen
Division: Design
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Cylinder
Diameter (mm): 80
Diameter (in): 3 ¹ / ₈
Height (mm): 500
Height (in): 19 ¹¹ / ₁₆
Light Distribution: Downlight
Fixture Finish: BLK / BRZ / IND
Holder Finish: BLK / BRZ / IND / WHI
Fixture Material: Aluminum
Upon Request: Cylinder height. Max. 1830 mm / 72". Min 153mm / 6". Min. qty required 50 pcs.
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 3.65
Total Output Wattage (W): 2.7
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 700
Upon Request: (Not included - see components) Remote: Phase dimming @120Vac only / 0-10Vdc dimming (dimming requires min. 3 fixtures)

LED

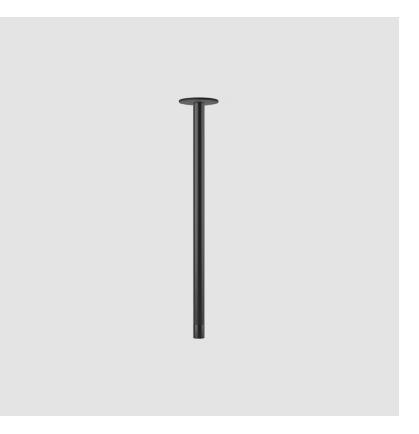
Number of LEDs: 1	
Color Temperature (°K): 3000 / 4000	
Nominal Lumen (lm): 124 / 133	
CRI: >90 CRI	
Lamp Life (hrs): 50000	
Upon Request: 3500K	
OPTICAL	

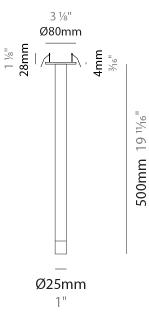
Optic°: 12 / 28 / 44

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP41 (Damp)
Upon Request: Damp Rated for Exterior

DATE			
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			





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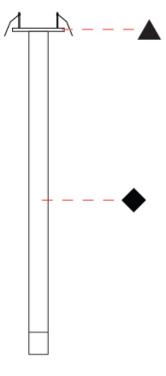
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METROPOLIS MONOPOINT SURFACE

D202004-

PROJECT

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



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METROPOLIS

	PROJECT
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	QUANTITY

Fixture Finish

Holder Finish

Digital: Not all screens are calibrated the same, and therefore, colors will appear differently between screens. Physical: When texture is involved, there will be variations in color, character and tone within a product series and between product families.

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METROPOLIS

PROJECT

TYPE SPECIFIER

QUANTITY

DATE

LEGEND

				_	
↓	floor-mounted	¥	pivotable	\circledast	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
$\overline{}$	wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
\uparrow	ceiling-mounted and wall-mounted	Œ	illuminate tilted	Ø	rechargeable battery powered
\rightarrow	wall-mounted	T	color of suspension cable	1100 THEO	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	+	length of suspension cable	CRI	color rendering index
	direct light distribution	\Box	reflector degree selection	°К	color temperature
X	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
Y	indirect light distribution	<u>∦</u>	lens	(₩	efficacy (lumens per watt)
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
Ä	aura light distribution	0	shine ring	3	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	\odot	integrated shine ring with diffuser	٢	walk on
5	square wall or ceiling cut-out	Ó	free individual colors 01-29		drive on
d	the supplied jig specifies the cutout dimensions	Ĩ	individual colors: 00 (free of charge), 01-25 (extra charge)	B SC	Dark Sky Compliance
(++)	minimum distance (meters) lamp - object	۲	luminaire part to be colored (F1)	Ġ	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)	ۥ	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
6	included or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
У	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
シリ	sensor	D	direct diffuser	c (UL) us	UL Certified to UL and CSA Standards
	remote control	$\boldsymbol{\Theta}$	ball-proof (upon request)	SP:	CSA Certified to UL and CSA Standards
2	available upon request	U	accessory	2	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
1966	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
1968	protected against ingress of dust protected against immersion of water under pressure for long periods

IK RATING

КО1	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)
КОЗ	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)
КО5	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
КОб	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)
КОВ	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
1609	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)