ZANEEN®

LED60 SURFACE

D72016- ___ – ___

base number | Color Temperature | Finish Options

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: Woodlin
Subseries: LED60
Brand: Tunto
Division: Design
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Sconce

PHYSICAL

Shape: Rectangle
Length (mm): 400
Length (in): 15 ¾
Width (mm): 60
Width (in): 2 ⅜
Height (mm): 60
Height (in): 2 ⅜
Light Distribution: Indirect
Diffuser: Opal
Fixture Finish: WAL / ASH / OAK / BLK / WHI
Fixture Material: Wood

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 16
Total Output Wattage (W): 12.6
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: Yes
Driver Location: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
Housing: ENCP3
Input Voltage (V): 120 - 277
Constant Current (MA): 700

LED

Color Temperature (°K): 2700 / 3000 / 4000
Max. Delivered Lumen (lm): 1080
CRI: >93 CRI
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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

400mm 15 ¾"

60mm 2 ⅜"

Direct

D

June 4, 2024, 2:10 pm

ZANEEN®

LED60 SURFACE

D72016-

D

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June 4, 2024, 2:10 pm

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LED60 SURFACE

D72017-   -

base number   Color   Finish
                Temperature   Options

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: Woodlin
Subseries: LED60
Brand: Tunto
Division: Design
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Sconce

PHYSICAL

Shape: Rectangle
Length (mm): 700
Length (in): 27 $\frac{9}{16}$
Width (mm): 60
Width (in): 2 $\frac{3}{8}$
Height (mm): 60
Height (in): 2 $\frac{3}{8}$
Light Distribution: Indirect
Diffuser: Opal
Fixture Finish: WAL / ASH / OAK / BLK / WHI
Fixture Material: Wood

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 28
Total Output Wattage (W): 24
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: Yes
Driver Location: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
Housing: ENCP1
Input Voltage (V): 120 - 277
Constant Current (MA): 700

LED

Color Temperature (°K): 2700 / 3000 / 4000
Max. Delivered Lumen (lm): 2180
CRI: >93 CRI
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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

700mm   27 $\frac{9}{16}$″

60mm   2 $\frac{3}{8}$″

Indirect

D

June 4, 2024, 2:10 pm

ZANEEN®

LED60 SURFACE

D72017-

D

June 4, 2024, 2:10 pm

ZANEEN®

LED40 SURFACE

D72018- _____ - _____
base number | Color Temperature | Finish Options

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: Woodlin
Subseries: LED40
Brand: Tunto
Division: Design
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Sconce

PHYSICAL

Shape: Rectangle
Length (mm): 400
Length (in): 15 ¾
Width (mm): 40
Width (in): 1 ⁹⁄₁₆
Height (mm): 40
Height (in): 1 ⁹⁄₁₆
Light Distribution: Indirect
Diffuser: Opal
Fixture Finish: WAL / ASH / OAK / BLK / WHI
Fixture Material: Wood

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 9
Total Output Wattage (W): 6.3
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: Yes
Driver Location: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
Housing: ENCP3
Input Voltage (V): 120 - 277
Constant Current (MA): 700

LED

Color Temperature (°K): 2700 / 3000 / 4000
Max. Delivered Lumen (lm): 480
CRI: >93 CRI
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

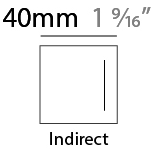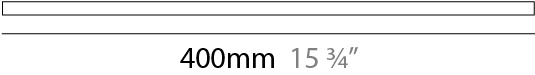Certified By: Certified for North American Standards
IP rating: IP20

400mm 15 ¾"

40mm 1 ⁹⁄₁₆"

Indirect

D

June 4, 2024, 2:10 pm

ZANEEN®

LED40 SURFACE

D72018-

D

June 4, 2024, 2:10 pm

ZANEEN®

LED40 SURFACE

D72019- _____ - _____

base number | Color Temperature | Finish Options

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: Woodlin
Subseries: LED40
Brand: Tunto
Division: Design
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Sconce

PHYSICAL

Shape: Rectangle
Length (mm): 700
Length (in): 27 ⁹⁄₁₆
Width (mm): 40
Width (in): 1 ⁹⁄₁₆
Height (mm): 40
Height (in): 1 ⁹⁄₁₆
Light Distribution: Indirect
Diffuser: Opal
Fixture Finish: WAL / ASH / OAK / BLK / WHI
Fixture Material: Wood

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 16
Total Output Wattage (W): 12.6
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: Yes
Driver Location: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
Housing: ENCP3
Input Voltage (V): 120 - 277
Constant Current (MA): 700

LED

Color Temperature (°K): 2700 / 3000 / 4000
Max. Delivered Lumen (lm): 960
CRI: >93 CRI
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

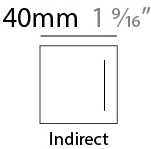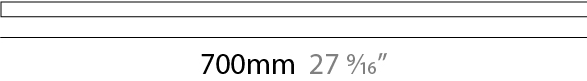Certified By: Certified for North American Standards
IP rating: IP20

700mm 27 ⁹⁄₁₆″

40mm 1 ⁹⁄₁₆″

Indirect

D

June 4, 2024, 2:10 pm

ZANEEN®

LED40 SURFACE

D72019-

D

June 4, 2024, 2:10 pm

ZANEEN®

LED40 SURFACE

D72020- ‑ ‑

base number   Color   Finish
               Temperature   Options

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: Woodlin
Subseries: LED40
Brand: Tunto
Division: Design
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Sconce

PHYSICAL

Shape: Rectangle
Length (mm): 1000
Length (in): 39 ³⁄₈
Width (mm): 40
Width (in): 1 ⁹⁄₁₆
Height (mm): 40
Height (in): 1 ⁹⁄₁₆
Light Distribution: Indirect
Diffuser: Opal
Fixture Finish: WAL / ASH / OAK / BLK / WHI
Fixture Material: Wood

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 23
Total Output Wattage (W): 19
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: Yes
Driver Location: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
Housing: ENCP1
Input Voltage (V): 120 - 277
Constant Current (MA): 700

LED

Color Temperature (°K): 2700 / 3000 / 4000
Max. Delivered Lumen (lm): 1300
CRI: >93 CRI
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

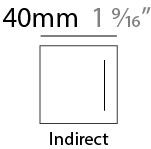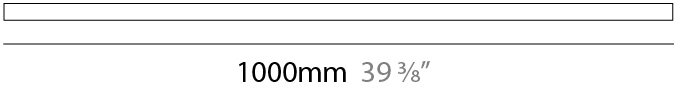Certified By: Certified for North American Standards
IP rating: IP20

1000mm 39 ³⁄₈"

40mm 1 ⁹⁄₁₆"

Indirect

D

June 4, 2024, 2:10 pm

ZANEEN®

LED40 SURFACE

D72020-

D

June 4, 2024, 2:10 pm

ZANEEN®

LED40 SURFACE

D72021- _ - _

base number | Color Temperature | Finish Options

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: Woodlin
Subseries: LED40
Brand: Tunto
Division: Design
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Sconce

PHYSICAL

Shape: Rectangle
Length (mm): 1300
Length (in): 51 $\frac{3}{16}$
Width (mm): 40
Width (in): 1 $\frac{9}{16}$
Height (mm): 40
Height (in): 1 $\frac{9}{16}$
Light Distribution: Indirect
Diffuser: Opal
Fixture Finish: WAL / ASH / OAK / BLK / WHI
Fixture Material: Wood

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 29
Total Output Wattage (W): 25.4
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: Yes
Driver Location: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
Housing: ENCP1
Input Voltage (V): 120 - 277
Constant Current (MA): 700

LED

Color Temperature (°K): 2700 / 3000 / 4000
Max. Delivered Lumen (lm): 1550
CRI: >93 CRI
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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

1300mm 51 $\frac{3}{16}$"

40mm 1 $\frac{9}{16}$"

Indirect

D

ZANEEN®

LED40 SURFACE

D72021-

D

June 4, 2024, 2:10 pm

ZANEEN®

LED40 SURFACE

D72022- -

base number | Color Temperature | Finish Options

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: Woodlin
Subseries: LED40
Brand: Tunto
Division: Design
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Sconce

PHYSICAL

Shape: Rectangle
Length (mm): 1600
Length (in): 63
Width (mm): 40
Width (in): 1 $\frac{9}{16}$
Height (mm): 40
Height (in): 1 $\frac{9}{16}$
Light Distribution: Indirect
Diffuser: Opal
Fixture Finish: WAL / ASH / OAK / BLK / WHI
Fixture Material: Wood

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 35
Total Output Wattage (W): 31.5
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: Yes
Driver Location: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
Housing: ENCP1
Input Voltage (V): 120 - 277
Constant Current (MA): 700

LED

Color Temperature (°K): 2700 / 3000 / 4000
Max. Delivered Lumen (lm): 2100
CRI: >93 CRI
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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

1600mm 63"

40mm 1 $\frac{9}{16}$"

Indirect

D

June 4, 2024, 2:10 pm

ZANEEN®

LED40 SURFACE

D72022-

D

June 4, 2024, 2:10 pm

ZANEEN®

LED120 SURFACE

D73027- ___ - ___

base number   Color Temperature   Finish Options

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: Woodlin
Subseries: LED120
Brand: Tunto
Division: Design
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Sconce

PHYSICAL

Shape: Rectangle
Length (mm): 200
Length (in): 7 $\frac{7}{8}$
Width (mm): 40
Width (in): 1 $\frac{9}{16}$
Height (mm): 120
Height (in): 4 $\frac{3}{4}$
Extension (mm): 40
Extension (in): 1 $\frac{9}{16}$
Light Distribution: Direct / Indirect
Diffuser: Opal
Fixture Finish: WAL / ASH / OAK / BLK / WHI
Fixture Material: Wood

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 6
Total Output Wattage (W): 4.5
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: Yes
Driver Location: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
Housing: ENCP3
Input Voltage (V): 120 - 277
Constant Current (MA): 500

LED

Color Temperature (°K): 2700 / 3000 / 4000
Max. Delivered Lumen (lm): 300
CRI: >93 CRI
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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

40mm 1 $\frac{9}{16}$"   200mm 7 $\frac{7}{8}$"

120mm 4 $\frac{3}{4}$"

Indirect

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June 4, 2024, 2:10 pm

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LED120 SURFACE

D73027-

D

June 4, 2024, 2:10 pm

ZANEEN®

LED120 SURFACE

D73028- -

base number   Color   Finish
             Temperature   Options

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: Woodlin
Subseries: LED120
Brand: Tunto
Division: Design
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Sconce

PHYSICAL

Shape: Rectangle
Length (mm): 400
Length (in): 15 3/4
Width (mm): 40
Width (in): 1 9/16
Height (mm): 120
Height (in): 4 3/4
Extension (mm): 40
Extension (in): 1 9/16
Light Distribution: Direct / Indirect
Diffuser: Opal
Fixture Finish: WAL / ASH / OAK / BLK / WHI
Fixture Material: Wood

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 16
Total Output Wattage (W): 12.6
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: Yes
Driver Location: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
Housing: ENCP3
Input Voltage (V): 120 - 277
Constant Current (MA): 700

LED

Color Temperature (°K): 2700 / 3000 / 4000
Max. Delivered Lumen (lm): 800
CRI: >93 CRI
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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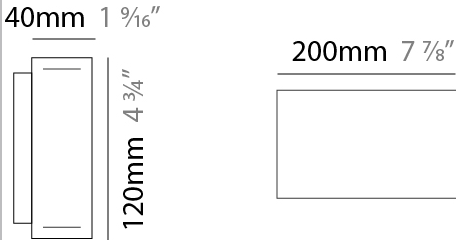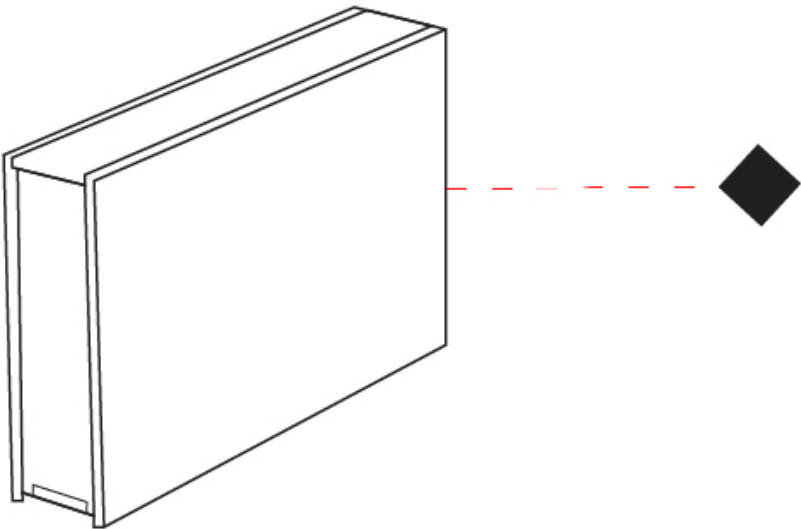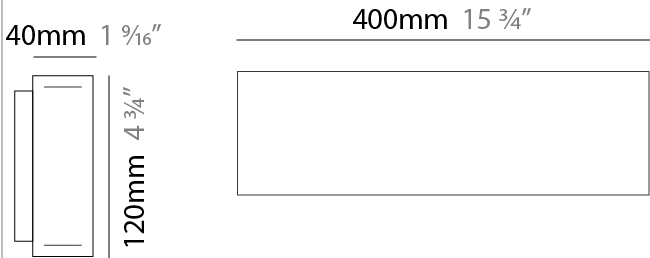IP rating: IP20

40mm 1 9/16"
120mm 4 3/4"

400mm 15 3/4"

Indirect

D

June 4, 2024, 2:10 pm

ZANEEN®

LED120 SURFACE

D73028-

D

June 4, 2024, 2:10 pm

ZANEEN®

LED120 SURFACE

D73029-   –

base number   Color   Finish
              Temperature   Options

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: Woodlin

Subseries: LED120

Brand: Tunto

Division: Design

Mounting Type: Surface

Mounting Location: Wall

Subcategory: Sconce

PHYSICAL

Shape: Rectangle

Length (mm): 700

Length (in): 27 $\frac{9}{16}$

Width (mm): 40

Width (in): 1 $\frac{9}{16}$

Height (mm): 120

Height (in): 4 $\frac{3}{4}$

Extension (mm): 40

Extension (in): 1 $\frac{9}{16}$

Light Distribution: Direct / Indirect

Diffuser: Opal

Fixture Finish: WAL / ASH / OAK / BLK / WHI

Fixture Material: Wood

ELECTRICAL

Lamp Type: LED

Input Wattage (W): 31

Total Output Wattage (W): 25.3

Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)

Driver Included: Yes

Driver Location: Remote

Driver Type: Constant Current - Universal

Driver Class: Class 2

Housing: ENCP3

Input Voltage (V): 120 - 277

Constant Current (MA): 700

LED

Color Temperature (°K): 2700 / 3000 / 4000

Max. Delivered Lumen (lm): 1500

CRI: >93 CRI

Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20

40mm 1 $\frac{9}{16}$"
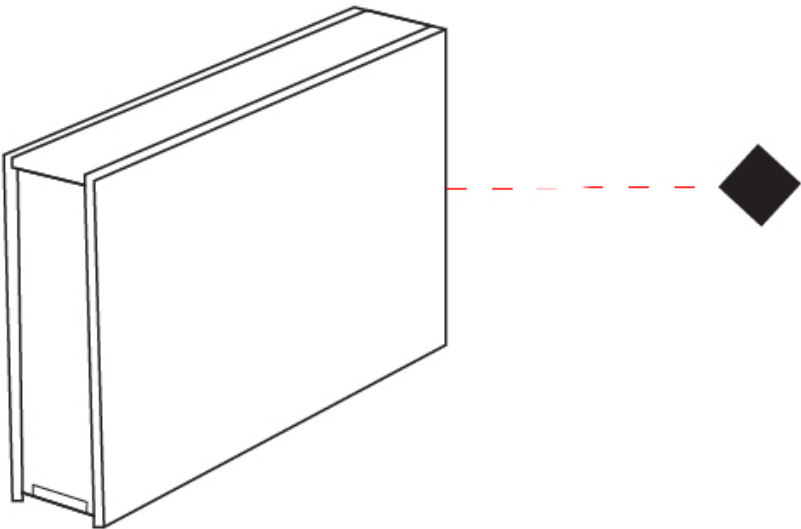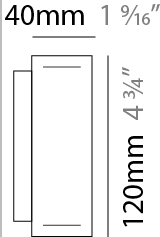
120mm 4 $\frac{3}{4}$"

700mm 27 $\frac{9}{16}$"

Indirect

D

June 4, 2024, 2:10 pm

ZANEEN®

LED120 SURFACE

D73029-

D

June 4, 2024, 2:10 pm

ZANEEN®

WOODLIN
COLOR FINISH CHART
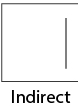
Fixture Finish

Walnut Natural - WAL	Ash White Oil Waxed - ASH	Oak Natural - OAK	Black - BLK	White - WHI

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.

Wood is a living, organic material. Hence, the patterns and hues can very, and can change as the material ages. We are not responsible for any natural material transformation and development.

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June 4, 2024, 2:10 pm

ZANEEN®

WOODLIN

LEGEND

Symbol	Description	Symbol	Description	Symbol	Description
↓	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	CRI	color rendering index
▲	direct light distribution	⌂	reflector degree selection	°K	color temperature
⋈	direct/indirect light distribution	s|s	super spot	LM	lumen (luminous flux)
▼	indirect light distribution	⚬	lens	LM/W	efficacy (lumens per watt)
◺	asymmetric light distribution	◎	lens pack	UGR	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	c̄	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
⊕→ M	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	ETL Certified to UL and CSA Standards
📡	sensor	D	direct diffuser	UL	UL Certified to UL and CSA Standards
📱	remote control	⚽	ball-proof (upon request)	CSA	CSA Certified to UL and CSA Standards
☎	available upon request	📎	accessory	Z	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)

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

In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com.

June 4, 2024, 2:10 pm