## **LED60 SUSPENSION**

## D71015-

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: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Rectangle
Length (mm): 700
Length (in): 27 <sup>9</sup> / <sub>16</sub>
Width (mm): 60
Width (in): 2 <sup>3</sup> / <sub>8</sub>
Height (mm): 60
Height (in): 2 <sup>3</sup> / <sub>8</sub>
Max. Overall Height (mm): 2060
Max. Overall Height (in): 81 $\frac{1}{8}$
Light Distribution: Direct
Diffuser: Opal
Fixture Finish: WAL / ASH / OAK / BLK / WHI
Fixture Material: Wood
Cable Details: 2000mm / 78 3/4"
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 29
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: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
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

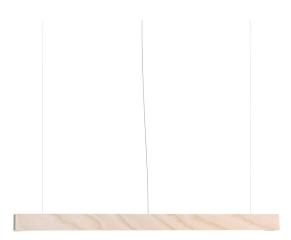
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

PROJECT

1100201			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





700mm 27 %16"

60mm 2 3/8"



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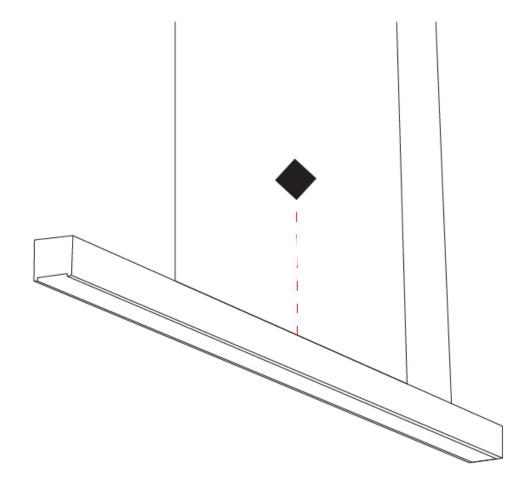
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D71015-

PROJECT			
ТҮРЕ			
SPECIFIER			_
QUANTITY			
DATE			



# **LED60 SUSPENSION**

## D71016-

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: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Rectangle
Length (mm): 1000
Length (in): 39 <sup>3</sup> / <sub>8</sub>
Width (mm): 60
Width (in): 2 <sup>3</sup> / <sub>8</sub>
Height (mm): 60
Height (in): 2 <sup>3</sup> / <sub>8</sub>
Max. Overall Height (mm): 2060
Max. Overall Height (in): $81\frac{1}{8}$
Light Distribution: Direct
Diffuser: Opal
Fixture Finish: WAL / ASH / OAK / BLK / WHI
Fixture Material: Wood
Cable Details: 2000mm / 78 3/4"
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 43
Total Output Wattage (W): 38
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 700

#### LED

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

Max. Delivered Lumen (lm): 3240	
CRI: >93 CRI	
Lamp Life (hrs): 50000	

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

PROJECT		
ТҮРЕ		
SPECIFIER		
QUANTITY		
DATE		





1000mm 39 3/8"

60mm 2 3/8"

Direct

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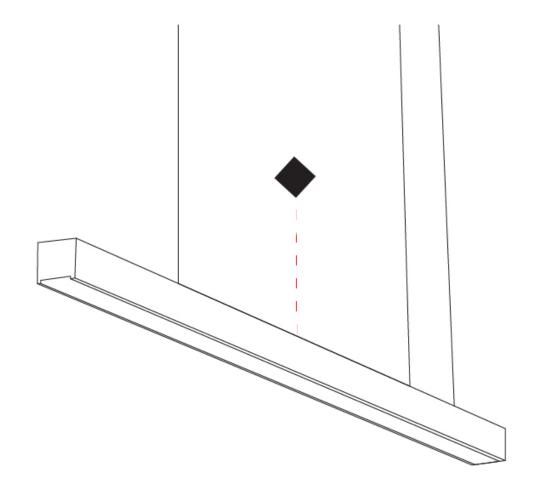
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D71016-

PROJECT			
ТҮРЕ			
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DATE			



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# **LED60 SUSPENSION**

## D71017-

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: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Rectangle
Length (mm): 1300
Length (in): 51 <sup>3</sup> / <sub>16</sub>
Width (mm): 60
Width (in): 2 <sup>3</sup> / <sub>8</sub>
Height (mm): 60
Height (in): $2\frac{3}{8}$
Max. Overall Height (mm): 2060
Max. Overall Height (in): $81\frac{1}{8}$
Light Distribution: Direct
Diffuser: Opal
Fixture Finish: WAL / ASH / OAK / BLK / WHI
Fixture Material: Wood
Cable Details: 2000mm / 78 3/4"
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 55
Total Output Wattage (W): 50.8
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 700

#### LED

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

Max. Delivered Lumen (lm): 4380
CRI: >93 CRI
Lamp Life (hrs): 50000

#### OPTICAL

### RATINGS AND CERTIFICATIONS

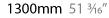
Certified By: Certified for North American Standards	
IP rating: IP20	

PROJECT

TROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	







### 60mm 2 3/8"



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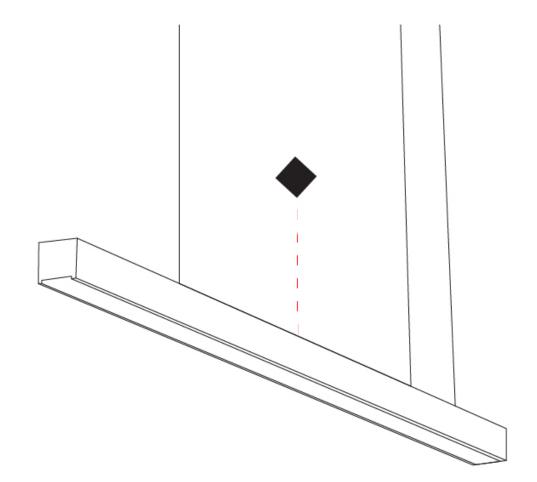
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TYPE			
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DATE			



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# **LED60 SUSPENSION**

## D71018-

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: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	
PHYSICAL	
Shape: Rectangle	
Length (mm): 1600	
Length (in): 63	
Width (mm): 60	
Width (in): 2 <sup>3</sup> / <sub>8</sub>	
Height (mm): 60	
Height (in): 2 <sup>3</sup> / <sub>8</sub>	
Max. Overall Height (mm): 2060	
Max. Overall Height (in): 81 ½	
Light Distribution: Direct	
Diffuser: Opal	
Fixture Finish: WAL / ASH / OAK / BL	K / WHI
Fixture Material: Wood	
Cable Details: 2000mm / 78 3/4"	
ELECTRICAL	
Lamp Type: LED	
Input Wattage (W): 70	
Total Output Wattage (W): 63	
Dimming: Tri-Mode (Non-Dimming a and 0-10V Dimming)	and Phase Dimming (120Vac only)
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

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

color remperature (11). 2100 / 5000 / 1000	
Max. Delivered Lumen (lm): 5450	
CRI: >93 CRI	

Lamp Life (hrs): 50000

#### OPTICAL

#### **RATINGS AND CERTIFICATIONS**

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

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QUANTITY	_
DATE	_





1600mm 63"

60mm 2 3/8"

Direct

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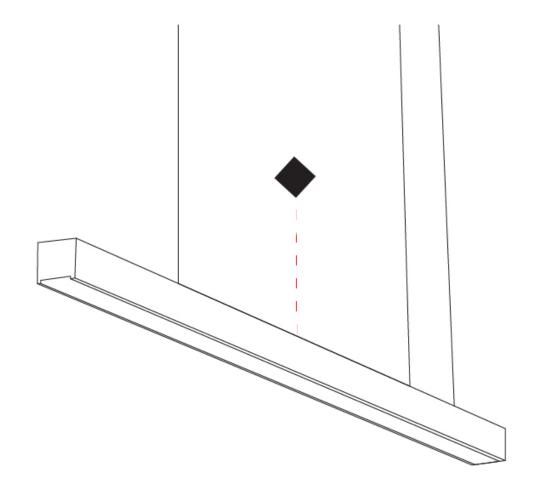
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D71018-

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# ZANEEN.

# **LED60 SUSPENSION**

## D71019-

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: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Rectangle
Length (mm): 2000
Length (in): 78 <sup>3</sup> / <sub>4</sub>
Width (mm): 60
Width (in): 2 <sup>3</sup> / <sub>8</sub>
Height (mm): 60
Height (in): 2 <sup>3</sup> / <sub>8</sub>
Max. Overall Height (mm): 2060
Max. Overall Height (in): 81 $\frac{1}{8}$
Light Distribution: Direct
Diffuser: Opal
Fixture Finish: WAL / ASH / OAK / BLK / WHI
Fixture Material: Wood
Cable Details: 2000mm / 78 3/4"
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 90
Total Output Wattage (W): 75.9
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 700

#### LED

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

Max. Delivered Lumen (lm): 6550
CRI: >93 CRI
Lamp Life (hrs): 50000

#### OPTICAL

### RATINGS AND CERTIFICATIONS

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

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QUANTITY		
DATE		





2000mm 78 3/4"

60mm 2 3/8"

\_\_\_\_\_ Direct

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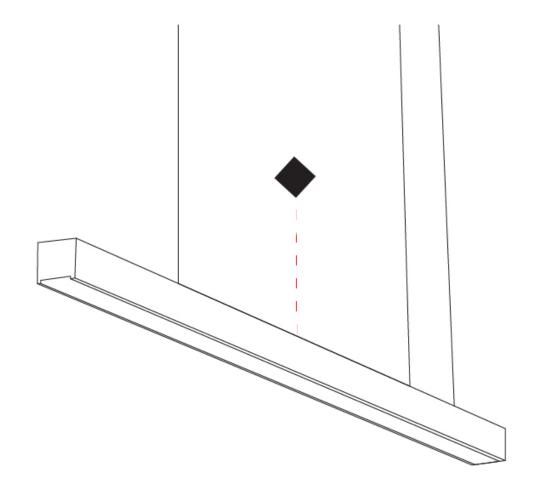
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# **LED60 SUSPENSION**

## D71020-

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: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Rectangle
Length (mm): 2400
Length (in): 94 1/2
Width (mm): 60
Width (in): 2 <sup>3</sup> / <sub>8</sub>
Height (mm): 60
Height (in): 2 <sup>3</sup> / <sub>8</sub>
Max. Overall Height (mm): 2060
Max. Overall Height (in): 81 ½
Light Distribution: Direct
Diffuser: Opal
Fixture Finish: WAL / ASH / OAK / BLK / WHI
Fixture Material: Wood
Cable Details: 2000mm / 78 3/4"
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 110
Total Output Wattage (W): 88.8
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 700

#### LED

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

Max. Delivered Lumen (lm): 8750
CRI: >93 CRI
Lamp Life (hrs): 50000

#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

PROJECT

TROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	





2400mm 94 1/2"

60mm 2 3/8"

Direct

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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.

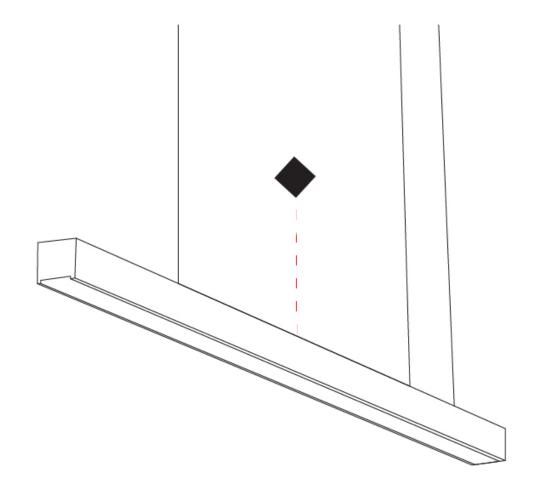
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D71020-

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## WOODLIN COLOR FINISH CHART

PROJECT

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			

#### **Fixture Finish**



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.

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 Page 13/14



# **ZANEEN**.

# WOODLIN

LEGEND

PROJECT

TYPE

SPECIFIER

QUANTITY DATE

warm dim / natural dimming LED

## Special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+ 1 floor-mounted 🟹 pivotable 7 U rotating 0 wall and ceiling: recessed and surface mounted Î ceiling-mounted and wall-mounted ເ≣ illuminate tilted 🕑 rechargeable battery powered T color of suspension cable - wall-mounted

	1 N.			ALC 1221
wall-mounted	T	color of suspension cable	1000 H	fixture with natural vivid LED (upon request)
omni-directional light distribution	→	length of suspension cable		color rendering index
direct light distribution	Δ	reflector degree selection	<b>°K</b>	color temperature
direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
indirect light distribution	$\overline{\mathbf{A}}$	lens	LM	efficacy (lumens per watt)
asymmetric light distribution	Ì	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
aura light distribution	0	shine ring	39	marine grade (AISI 316 stainless steel)
round wall or ceiling cut-out	$\odot$	integrated shine ring with diffuser	۲	walk on
square wall or ceiling cut-out	Ċ	free individual colors 01-29	۲	drive on
the supplied jig specifies the cutout dimensions	i Co	individual colors: 00 (free of charge), 01-25 (extra charge)	<b>B</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)	(ه)	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	$\odot$	indirect diffuser		ETL Certified to UL and CSA Standards
sensor	D	direct diffuser	c (U) us	UL Certified to UL and CSA Standards
remote control	$\odot$	ball-proof (upon request)	<b>(</b>	CSA Certified to UL and CSA Standards
available upon request	U	accessory	$\mathbf{Z}$	Certified for North American Standards
	omni-directional light distribution direct light distribution direct/indirect light distribution indirect light distribution asymmetric light distribution aura light distribution round wall or ceiling cut-out square wall or ceiling cut-out the supplied jig specifies the cutout dimensions minimum distance (meters) lamp - object recessed depth ceiling thickness in mm ceiling thickness selection dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim) included or excluded LED driver/transformer/ control gear separately switchable sensor remote control	omni-directional light distribution i   direct light distribution i   direct/indirect light distribution i   indirect light distribution i   asymmetric light distribution i   aura light distribution i   aura light distribution i   aura light distribution i   round wall or ceiling cut-out i   square wall or ceiling cut-out i   the supplied jig specifies the cutout dimensions i   minimum distance (meters) lamp - object i   recessed depth i   ceiling thickness in mm i   ceiling thickness selection i   dimmable DP (phase), DV (0-10V), DD (dali), DS i   included or excluded LED driver/transformer/ control gear i   separately switchable i   sensor i   remote control i	omni-directional light distributionImage: spot length of suspension cabledirect light distributionImage: spot length of suspension cabledirect/indirect light distributionImage: spot length of suspension cableindirect light distributionImage: spot length of suspension cableasymmetric light distributionImage: spot length of suspension cableaura light distributionImage: spot length of suspension cableaura light distributionImage: spot length of suspension cableound wall or ceiling cut-outImage: spot length of suspension cablesquare wall or ceiling cut-outImage: spot length of suspension cableindividual colors 01-29Image: spot length of suspension cablethe supplied jig specifies the cutout dimensionsImage: spot length of suspension cableminimum distance (meters) lamp - objectIuminaire part to be colored (F1)recessed depthIuminaire part to be colored (F2)ceiling thickness in mmIuminaire part to be colored (F3)ceiling thickness selectionIuminaire part to be colored (F4)dimmable DP (phase), DV (0-10V), DD (dali), DSIuminaire part to be colored (F5)included or excluded LED driver/transformer/ control gearImage: colored iffusersensorImage: colored iffusersensorImage: colored iffusersensorImage: colored iffusersensorImage: colored iffusersensorImage: colored iffuserremote controlImage: colored iffuser	omni-directional light distribution ↓ length of suspension cable ♀   direct light distribution ♪ reflector degree selection ♥   direct/indirect light distribution ♪ super spot (𝔅)   indirect light distribution ♪ lens ♥   asymmetric light distribution ♪ lens pack ♥   aura light distribution ◇ shine ring ♥   round wall or ceiling cut-out ◇ integrated shine ring with diffuser ●   square wall or ceiling cut-out ◇ free individual colors 01-29 >   the supplied jig specifies the cutout dimensions ↓ Individual colors: 00 (free of charge), 01-25 (extra ●   minimum distance (meters) lamp - object ↓ Iuminaire part to be colored (F1) ↓   recessed depth ↓ ↓ ↓ ↓   ceiling thickness selection ↓ ↓ ↓ ↓   included or excluded LED driver/transformer/ ↓ ↓ ↓ ↓   included or excluded LED driver/transformer/ ↓ ↓ ↓ ↓   sensor ◇ ↓ ↓

## **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**

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)
1606	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)

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