ZANEEN_®

CRASH SURFACE

D132044-

Finish Options base number

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

Brand: Knikerboker Division: Design Mounting Type: Surface Mounting Location: Ceiling Subcategory: Ambient PHYSICAL Shape: Abstract Length (nm): 1000 Length (in): 39 ³ / ₆ Width (nm): 400 Width (in): 15 ³ / ₄ Height (nm): 240 Height (in): 9 ¹ / ₁₆ Extension (nm): 250 Extension (in): 9 ¹³ / ₁₆ Light Distribution: Indirect Fixture Finish: BFM / BRL / BRW / CLF / CLM / GLF / GLM / GLW / MBK / SLF / SLM / SLW / WHI Fixture Material: Metal ELECTRICAL Lamp Type: LED Input Wattage (W): 10.5 Total Output Wattage (W): 10 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): 250 Upon Request: 0-10Vdc dimming / Phase dimming @120Vac / 277Vac LED	Series: Crash	n
Mounting Type: Surface Mounting Location: Ceiling Subcategory: Ambient PHYSICAL Shape: Abstract Length (mm): 1000 Length (in): 39 $\frac{3}{8}$ Width (mm): 400 Width (in): 15 $\frac{3}{4}$ Height (mm): 240 Height (in): 9 $\frac{7}{16}$ Extension (mm): 250 Extension (in): 9 $\frac{13}{16}$ Light Distribution: Indirect Fixture Finish: BFM / BRL / BRW / CLF / CLM / CLW / GLF / GLM / GLW / MBK / SLF / SLM / SLW / WHI Fixture Material: Metal ELECTRICAL Lamp Type: LED Input Wattage (W): 10.5 Total Output Wattage (W): 10 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) Driver Included: Yes Driver Location: Integrated Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 250 Upon Request: 0-10Vdc dimming / Phase dimming @120Vac / 277Vac	Brand: Knike	erboker
Mounting Location: Ceiling Subcategory: Ambient PHYSICAL Shape: Abstract Length (mm): 1000 Length (in): $39\frac{3}{6}$ Width (mm): 400 Width (in): $15\frac{3}{4}$ Height (mm): 240 Height (in): $9\frac{7}{16}$ Extension (mm): 250 Extension (in): $9\frac{13}{16}$ Light Distribution: Indirect Fixture Finish: BFM / BRL / BRW / CLF / CLM / CLW / GLF / GLM / GLW / MBK / SLF / SLM / SLW / WHI Fixture Material: Metal ELECTRICAL Lamp Type: LED Input Wattage (W): 10.5 Total Output Wattage (W): 10 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) Driver Included: Yes Driver Location: Integrated Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 250 Upon Request: 0-10Vdc dimming / Phase dimming @120Vac / 277Vac	Division: Des	sign
Subcategory: Ambient PHYSICAL Shape: Abstract Length (mm): 1000 Length (in): 39 $\frac{3}{7_8}$ Width (mm): 400 Width (in): 15 $\frac{3}{4}$ Height (mm): 240 Height (in): 9 $\frac{7}{16}$ Extension (mm): 250 Extension (in): 9 $\frac{13}{7_{16}}$ Light Distribution: Indirect Fixture Finish: BFM / BRL / BRW / CLF / CLM / CLW / GLF / GLM / GLW / MBK / SLF / SLM / SLW / WHI Fixture Material: Metal ELECTRICAL Lamp Type: LED Input Wattage (W): 10.5 Total Output Wattage (W): 10 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) Driver Included: Yes Driver Location: Integrated Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 250 Upon Request: 0-10Vdc dimming / Phase dimming @120Vac / 277Vac	Mounting Ty	/pe: Surface
PHYSICALShape: AbstractLength (mm): 1000Length (in): 39 $\frac{3}{V_s}$ Width (mm): 400Width (in): 15 $\frac{3}{4}$ Height (mm): 240Height (in): 9 $\frac{7}{16}$ Extension (mm): 250Extension (in): 9 $\frac{13}{16}$ Light Distribution: IndirectFixture Finish: BFM / BRL / BRW / CLF / CLM / CLW / GLF / GLM / GLW /MBK / SLF / SLM / SLW / WHIFixture Material: Metal ELECTRICAL Lamp Type: LEDInput Wattage (W): 10.5Total Output Wattage (W): 10Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only)and 0-10V Dimming)Driver Included: YesDriver Castion: IntegratedDriver Class: Class 2Input Voltage (V): 120 - 277Constant Current (MA): 250Upon Request: 0-10Vdc dimming / Phase dimming @120Vac / 277Vac	Mounting Lo	ocation: Ceiling
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Width (mm): 400 Width (im): 15 ³ / ₄ Height (mm): 240 Height (im): 9 ⁷ / ₁₆ Extension (mm): 250 Extension (in): 9 ¹³ / ₁₆ Light Distribution: Indirect Fixture Finish: BFM / BRL / BRW / CLF / CLM / CLW / GLF / GLM / GLW / MBK / SLF / SLM / SLW / WHI Fixture Material: Metal ELECTRICAL Lamp Type: LED Input Wattage (W): 10.5 Total Output Wattage (W): 10 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): 250 Upon Request: 0-10Vdc dimming / Phase dimming @120Vac / 277Vac	Length (mm): 1000
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Height (im): 240 Height (im): 9 ⁷ / ₁₆ Extension (mm): 250 Extension (in): 9 ¹³ / ₁₆ Light Distribution: Indirect Fixture Finish: BFM / BRL / BRW / CLF / CLM / CLW / GLF / GLM / GLW / MBK / SLF / SLM / SLW / WHI Fixture Material: Metal ELECTRICAL Lamp Type: LED Input Wattage (W): 10.5 Total Output Wattage (W): 10 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): 250 Upon Request: 0-10Vdc dimming / Phase dimming @120Vac / 277Vac	Width (mm):	: 400
Height (in): 9 7_{16} Extension (im): 9 37_{16} Extension (in): 9 37_{16} Light Distribution: Indirect Fixture Finish: BFM / BRL / BRW / CLF / CLM / CLW / GLF / GLM / GLW / MBK / SLF / SLM / SLW / WHI Fixture Material: Metal ELECTRICAL Lamp Type: LED Input Wattage (W): 10.5 Total Output Wattage (W): 10 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): 250 Upon Request: 0-10Vdc dimming / Phase dimming @120Vac / 277Vac	Width (in): 1	5 ¾
Extension (mm): 250 Extension (in): 9 ¹³ / ₁₆ Light Distribution: Indirect Fixture Finish: BFM / BRL / BRW / CLF / CLM / CLW / GLF / GLM / GLW / MBK / SLF / SLM / SLW / WHI Fixture Material: Metal ELECTRICAL Lamp Type: LED Input Wattage (W): 10.5 Total Output Wattage (W): 10 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): 250 Upon Request: 0-10Vdc dimming / Phase dimming @120Vac / 277Vac	Height (mm)): 240
Extension (in): 9 ¹³ / ₁₆ Light Distribution: Indirect Fixture Finish: BFM / BRL / BRW / CLF / CLM / CLW / GLF / GLM / GLW / MBK / SLF / SLM / SLW / WHI Fixture Material: Metal ELECTRICAL Lamp Type: LED Input Wattage (W): 10.5 Total Output Wattage (W): 10 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): 250 Upon Request: 0-10Vdc dimming / Phase dimming @120Vac / 277Vac	Height (in): 9) ⁷ / ₁₆
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Fixture Finish: BFM / BRL / BRW / CLF / CLM / CLW / GLF / GLM / GLW / MBK / SLF / SLM / SLW / WHI Fixture Material: Metal ELECTRICAL Lamp Type: LED Input Wattage (W): 10.5 Total Output Wattage (W): 10 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): 250 Upon Request: 0-10Vdc dimming / Phase dimming @120Vac / 277Vac	Extension (ir	n): 9 ¹³ / ₁₆
MBK / SLF / SLM / SLW / WHI Fixture Material: Metal ELECTRICAL Lamp Type: LED Input Wattage (W): 10.5 Total Output Wattage (W): 10 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) Driver Included: Yes Driver Location: Integrated Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 250 Upon Request: 0-10Vdc dimming / Phase dimming @120Vac / 277Vac	Light Distrib	ution: Indirect
Fixture Material: Metal ELECTRICAL Lamp Type: LED Input Wattage (W): 10.5 Total Output Wattage (W): 10 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): 250 Upon Request: 0-10Vdc dimming / Phase dimming @120Vac / 277Vac	Fixture Finis	h: BFM / BRL / BRW / CLF / CLM / CLW / GLF / GLM / GLW /
ELECTRICAL Lamp Type: LED Input Wattage (W): 10.5 Total Output Wattage (W): 10 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): 250 Upon Request: 0-10Vdc dimming / Phase dimming @120Vac / 277Vac	MBK / SLF / S	SLM / SLW / WHI
Lamp Type: LED Input Wattage (W): 10.5 Total Output Wattage (W): 10 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): 250 Upon Request: 0-10Vdc dimming / Phase dimming @120Vac / 277Vac	Fixture Mate	erial: Metal
Input Wattage (W): 10.5 Total Output Wattage (W): 10 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): 250 Upon Request: 0-10Vdc dimming / Phase dimming @120Vac / 277Vac	ELECTRICAL	<u>L</u>
Total Output Wattage (W): 10 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): 250 Upon Request: 0-10Vdc dimming / Phase dimming @120Vac / 277Vac	Lamp Type:	LED
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): 250 Upon Request: 0-10Vdc dimming / Phase dimming @120Vac / 277Vac	Input Wattag	ge (W): 10.5
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): 250 Upon Request: 0-10Vdc dimming / Phase dimming @120Vac / 277Vac	Total Outpu	t Wattage (W): 10
Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 250 Upon Request: 0-10Vdc dimming / Phase dimming @120Vac / 277Vac	0	
Driver Location: Integrated Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 250 Upon Request: 0-10Vdc dimming / Phase dimming @120Vac / 277Vac		
Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 250 Upon Request: 0-10Vdc dimming / Phase dimming @120Vac / 277Vac		
Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 250 Upon Request: 0-10Vdc dimming / Phase dimming @120Vac / 277Vac		
Input Voltage (V): 120 - 277 Constant Current (MA): 250 Upon Request: 0-10Vdc dimming / Phase dimming @120Vac / 277Vac		
Constant Current (MA): 250 Upon Request: 0-10Vdc dimming / Phase dimming @120Vac / 277Vac		
Upon Request: 0-10Vdc dimming / Phase dimming @120Vac / 277Vac		
LED	Upon Reque	st: 0-10Vdc dimming / Phase dimming @120Vac / 277Vac
	LED	

Number of LEDs: 1	
Color Temperature (°K): 3000	
Max. Delivered Lumen (lm): 2200	
CRI: >85 CRI	
Lamp Life (hrs): 50000	

OPTICAL

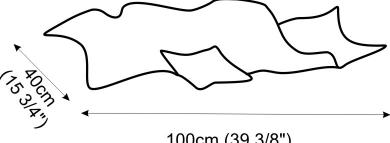
RATINGS AND CERTIFICATIONS

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

PROJECT TYPE SPECIFIER QUANTITY

DATE





100cm (39 3/8")

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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CRASH SURFACE

D132053-

base number 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: Crash
Brand: Knikerboker
Division: Design
Mounting Type: Surface
Mounting Location: Ceiling
PHYSICAL
Shape: Rectangle
Length (mm): 750
Length (in): 29 ¹ / ₂
Width (mm): 750
Width (in): 29 ½
Extension (mm): 150
Extension (in): 5 1/8
Light Distribution: Indirect
Fixture Finish: BFM / BRL / BRW / CLF / CLM / CLW / GLF / GLM / GLW / MBK / SLF / SLM / SLW / WHI
Fixture Material: Metal
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 21
Total Output Wattage (W): 20
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): 250

Upon Request: 0-10Vdc dimming / Phase dimming @120Vac / 277Vac

LED

Number of LEDs: 2	
Color Temperature (°K): 3000	
Max. Delivered Lumen (lm): 1100	
CRI: >85 CRI	
Lamp Life (hrs): 50000	

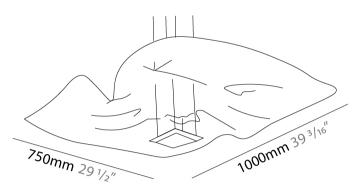
OPTICAL

RATINGS AND CERTIFICATIONS

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

PROJECT TYPE SPECIFIER QUANTITY DATE







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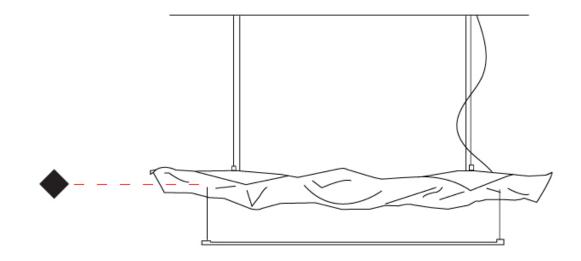
In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com



CRASH SURFACE

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CRASH SURFACE

D132056-

Finish base number 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

Driver Class: Class 2 Input Voltage (V): 120 - 277

Constant Current (MA): 250

Upon Request: 0-10Vdc dimming / Phase dimming @120Vac / 277Vac

LED

Number of LEDs: 2
Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 1100
CRI: >85 CRI
Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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

1000mm 393/16" 1000mm 393/16"

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		



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CRASH SURFACE

D133003-

Finish base number Options

and 0-10V Dimming) Driver Included: Yes Driver Location: Integrated

Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 250

Number of LEDs: 1 Color Temperature (°K): 3000 Max. Delivered Lumen (lm): 1100

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

CRI: >85 CRI Lamp Life (hrs): 50000

OPTICAL

IP rating: IP20

LED

Driver Type: Constant Current - Universal

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: Crash
Brand: Knikerboker
Division: Design
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Ambient
PHYSICAL
Shape: Rectangle
Length (mm): 1000
Length (in): 39 ¾
Height (mm): 1000
Height (in): 39 ¾
Extension (mm): 260
Extension (in): 10 ¼
Light Distribution: Indirect
Fixture Finish: TWH / MBK / SLF / GLF / CLF / BLF
Fixture Material: Metal
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 10.5
Total Output Wattage (W): 10
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only)

Upon Request: 0-10Vdc dimming / Phase dimming @120Vac / 277Vac

	SPECIFIER
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PROJECT TYPE

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CRASH

PROJECT

FROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			

Fixture Finish









White - WHI

Silver Leaf/White - SLW





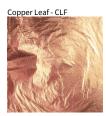






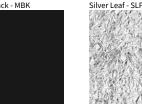
Bronze Leaf/White - BRW







Matte Black - MBK





Copper Leaf/Matte Black - CLM

Silver Leaf/Matte Black - SLM

Copper Leaf/White CLW - CLW



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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ZANEEN.

CRASH

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	1111 1100	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution		length of suspension cable	CRI	color rendering index
	direct light distribution	Δ	reflector degree selection	°K	color temperature
X	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
Y	indirect light distribution	$\overline{\mathbf{A}}$	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	318	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	D.	free individual colors 01-29		drive on
d d	the supplied jig specifies the cutout dimensions	i Co	individual colors: 00 (free of charge), 01-25 (extra charge)	O 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
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 (U) us	UL Certified to UL and CSA Standards
	remote control	$\boldsymbol{\Theta}$	ball-proof (upon request)	S .	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
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)
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)