IMAGINE FLEX SURFACE

A3D105-

base number	LED	Color	Finishes	Finishes
	Dimming	Temperature	(Diamond)	(Triangle)

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

GENERAL
Series: Imagine
Subseries: Imagine Flex
Brand: Prolicht
Division: Architectural
Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Spots
PHYSICAL
Shape: Cylinder
Diameter (mm): 75
Diameter (in): 2 ¹⁵ / ₁₆
Height (mm): 190
Height (in): $7\frac{1}{2}$
Max. Overall Height (mm): 235
Max. Overall Height (in): 9 ¼
Light Distribution: Adjustable / Direct
Weight (kg): 0.919
Weight (lbs): 2.02
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR
Fixture Material: Aluminum Die Cast
ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 20
Total Output Wattage (W): 18.2
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 Type: Constant Current - Universal	
Driver Class: Class 2	
Input Voltage (V): 120 - 277	
Constant Current (MA): 500	

LED

Number of LEDs: 1
Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 788 / 817 / 859 / 876
Nominal Lumen (lm): 1782 / 1848 / 1941 / 1981
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

Reflector : 14	10 48		
A 12 A 1 2124	B 1 12 1	25.00	T:1. 0.00

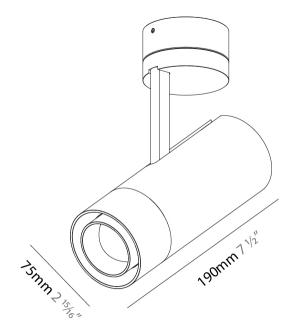
Adjustability: Rotational 350°; Tilt 90°

RATINGS AND CERTIFICATIONS

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

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			







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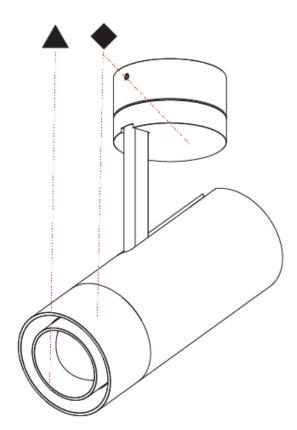
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IMAGINE FLEX SURFACE

A3D105-

PROJECT

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	



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IMAGINE 75 SURFACE

A3D113-

base number	LED	Color	Finishes	Reflector	
	Dimming	Temperature	(Diamond)	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

CENERALE	
Series: Imagine	
Subseries: Imagine 75	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Surface	
Mounting Location: Ceiling	
Subcategory: Spots	
PHYSICAL	
Shape: Cylinder	
Diameter (mm): 75	
Diameter (in): $2^{15}/_{16}$	
Height (mm): 190	
Height (in): $7\frac{1}{2}$	
Max. Overall Height (mm): 235	
Max. Overall Height (in): 9 ¼	
Light Distribution: Adjustable / Direct	
Weight (kg): 0.919	
Weight (lbs): 2.02	
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RU	
MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG	/
MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR	
Fixture Material: Aluminum Die Cast	
ELECTRICAL	
Lamp Type: LED (Zhaga Standard)	
Input Wattage (W): 20.9	
Total Output Wattage (W): 19	
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only)	1
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): 500

LED

Number of LEDs: 1

Color Temperature ("K): 2700 / 3000 / 3500 / 4000	Color Temperature (°K): 2700 / 3000 / 3500 / 4000	1
---	---	---

Max. Delivered Lumen (lm): 1490 / 1530 / 1607 / 1640

CRI: >90 CRI

Lamp Life (hrs): 50000 OPTICAL

Reflector°: 20 / 25 / 40 Adjustability: Rotational 350°; Tilt 90°

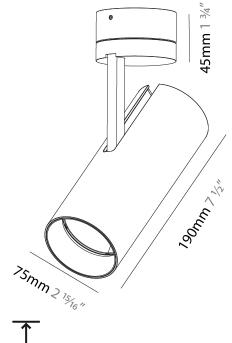
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20

PROJECT TYPE SPECIFIER QUANTITY DATE







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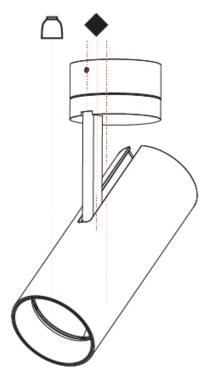
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IMAGINE 75 SURFACE

A3D113-

PROJECT		
ТҮРЕ		
SPECIFIER		
QUANTITY		
DATE		



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IMAGINE 75 SURFACE

A3D114-

base number	LED	Color	Finishes
	Dimming	Temperature	(Diamond)

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: Imagine	
Subseries: Imagine 75	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Surface	
Mounting Location: Ceiling	
Subcategory: Spots	
PHYSICAL	
Shape: Cylinder	
Diameter (mm): 75	
Diameter (in): 2 ¹⁵ / ₁₆	
Height (mm): 190	
Height (in): $7\frac{1}{2}$	
Max. Overall Height (mm): 235	
Max. Overall Height (in): 9 ¼	
Light Distribution: Adjustable / Direct	
Weight (kg): 0.919	
Weight (lbs): 2.02	
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RU MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR	
Fixture Material: Aluminum Die Cast	
ELECTRICAL	
Lamp Type: LED (Zhaga Standard)	
Input Wattage (W): 13.2 / 16.5	
Total Output Wattage (W): 12 / 15	
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): 350	

LED

Number of LEDs: 1

Color Temperature	(°K): 2700 /	/ 3000 /	/ 3500 / 40	000

Max. Delivered Lumen (lm): 870 / 970 / 1038 / 1060

CRI: >90 CRI

Lamp Life (hrs): 50000

OPTICAL

Reflector°: 10

Adjustability: Rotational 350°; Tilt 90°

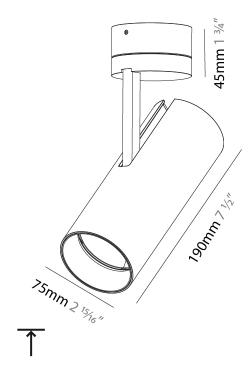
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20

PROJECT		
ТҮРЕ		
SPECIFIER		
QUANTITY		
DATE		





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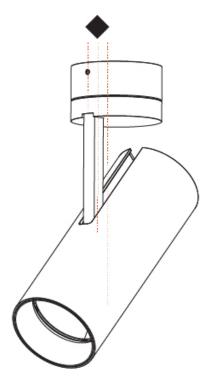


IMAGINE 75 SURFACE

A3D114-

PROJECT

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



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IMAGINE 75 TRACK

A3T039-

base number	LED	Color	Finishes	Track	Reflector
	Dimming	Temperature	(Diamond)	Adapter	Options
				Finish	

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: Imagine
Subseries: Imagine 75
Brand: Prolicht
Division: Architectural
Mounting Type: Track
Mounting Location: Ceiling
Subcategory: Spots
PHYSICAL
Shape: Cylinder
Diameter (mm): 75
Diameter (in): 2 ¹⁵ / ₁₆
Height (mm): 190
Height (in): $7\frac{1}{2}$
Max. Overall Height (mm): 210
Max. Overall Height (in): 8 ¼
Light Distribution: Adjustable / Direct
Weight (kg): 0.768
Weight (lbs): 1.69
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /
MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /
MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR
Fixture Material: Aluminum Die Cast
ELECTRICAL
Lamp Type: LED (Zhaga Standard)

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 19
Total Output Wattage (W): 17.3
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): 500

LED

Number of LEDs: 1	
Color Temperature (°K): 2700 / 3000 / 3500 / 4000	

Max. Delivered Lumen (lm): 1432 / 1492 / 1555 / 1624	
CRI: >90 CRI	
	_

Lamp	Life	(hrs):	50000

OPTICAL

••••••	
Reflector°:	16/32

Adjustability: Rotational 350°; Tilt 90°

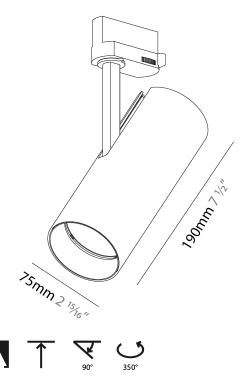
RATINGS AND CERTIFICATIONS

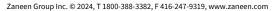
Certified By: Certified for North American Standards	
IP rating: IP20	

PROJECT		
TYPE		
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SPECIFIER			
QUANTITY			
DATE			







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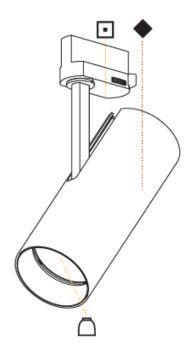


IMAGINE 75 TRACK

A3T039-

PROJECT

TYPE SPECIFIER QUANTITY	PROJECT		
QUANTITY	ТҮРЕ		
	SPECIFIER		
	QUANTITY		
DATE	DATE		



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IMAGINE 75 TRACK

A3T042-

base number	LED	Color	Finishes	Track	Lens
	Dimming	Temperature	(Diamond)	Adapter	Options
				Finish	

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

GENERAL	
Series: Imagine	
Subseries: Imagine 75	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Track	
Mounting Location: Ceiling	
PHYSICAL	
Shape: Cylinder	
Diameter (mm): 75	
Diameter (in): 2 ¹⁵ / ₁₆	
Height (mm): 190	
Height (in): $7\frac{1}{2}$	
Max. Overall Height (mm): 210	
Max. Overall Height (in): 8 ¼	
Light Distribution: Adjustable / Direct	
Weight (kg): 0.716	
Weight (lbs): 1.58	
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA /	
MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / E MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROF	
Holder Finish: BLK / WHI / SIL	
Fixture Material: Aluminum Die Cast	
ELECTRICAL	
Lamp Type: LED (Zhaga Standard)	
Input Wattage (W): 14	
Total Output Wattage (W): 12.8	
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120	Vac 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): 350	
LED	
Number of LEDs: 1	

Number of LEDs: 1	
Color Temperature (°K): 2700 / 3000 / 3500 / 4000	
Max. Delivered Lumen (lm): 1124 / 1210 / 1258 / 1284	
Nominal Lumen (lm): 1246 / 1342 / 1396 / 1424	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

OPTICAL

Optic ^o : Lens Pack - No Lens / Linear Spread Lens / Honeycomb / Spread Lens
Beam Angle: 12

Adjustability: Rotational 350°; Tilt 90°

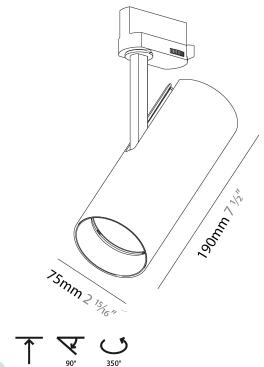
RATINGS AND CERTIFICATIONS

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

PROJECT

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





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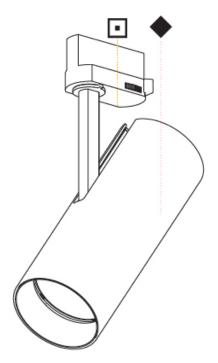
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IMAGINE 75 TRACK

A3T042-

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



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IMAGINE FLEX TRACK

A3T110-

base number	LED	Color	Finishes	Finishes	Track
	Dimming	Temperature	(Diamond)	(Triangle)	Adapter
					Finish

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

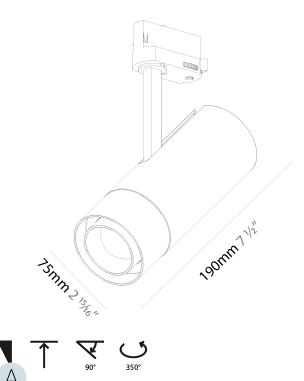
GENERAL
Series: Imagine
Subseries: Imagine Flex
Brand: Prolicht
Division: Architectural
Mounting Type: Track
Mounting Location: Ceiling
Subcategory: Spots
PHYSICAL
Shape: Cylinder
Diameter (mm): 75
Diameter (in): 2 ¹⁵ / ₁₆
Height (mm): 190
Height (in): $7\frac{1}{2}$
Max. Overall Height (mm): 210
Max. Overall Height (in): 8 ¼
Light Distribution: Adjustable / Direct
Weight (kg): 0.702
Weight (lbs): 1.54
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR /
MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG /
MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR
Holder Finish: BLK / WHI / SIL
Fixture Material: Aluminum Die Cast
ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 20
Total Output Wattage (W): 18.2
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): 500
LED
Number of LEDs: 1
Color Temperature (°K): 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 788 / 817 / 859 / 876
Nominal Lumen (lm): 1782 / 1848 / 1941 / 1981
CRI: >90 CRI
Lamp Life (hrs): 50000
OPTICAL
Reflector°: 14° to 48°
Adjustability: Rotational 350°; Tilt 90°

RATINGS AND CERTIFICATIONS

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

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			





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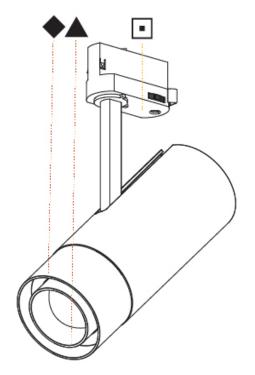


IMAGINE FLEX TRACK

A3T110-

PROJECT

PROJECT			
ТҮРЕ			
SPECIFIER			
QUANTITY			
DATE			



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IMAGINE

Fixture Finish

PROJECT

Hampton Bay - 05 (HAB)

Milk and Chocolate - 11 (MIC)

Fresh Oh - 17 (FRO)

Mellow Yellow - 23 (MEY)

TYPE			
SPECIFIER			
QUANTITY			
DATE			

Lagoon - 06 (LAG)

Fade to Gray - 12 (FTG)

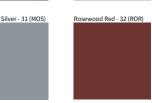
Funky P. - 18 (FUP)

Golden Heart - 24 (GOH)

Sparkling Silver - 01 (SSR) Black Velvet - 02 (BKV) Crystal White - 03 (CWI) Creamy - 04 (CRY) Urban Forest - 07 (UFT) In the Army - 08 (ITA) Rusty Angel - 09 (RUA) Rusty Rush - 10 (RUR) Mysterious Gray - 13 (MYG) Twilight - 14 (TWT) Lost Dream - 15 (LOD) Purple Sky - 16 (PUS) Kissing Aphrodite - 19 (KIA) Poseidon's Paradise - 20 (POP) Blue Sky - 21 (BLS) Spring Green - 22 (SPG)

Gun Metal - 25 (GUM)	Champagne Cream - 26 (CHC)	Copper Mine - 27 (COM)	Ancient Bronze - 28 (ABZ)	Jazz Gold - 29 (JAG)	Olive Breeze - 30 (O

Moonlight Silver - 31 (MOS)



Holder Finish

Black - BLK (BLK)



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.

Gun Metal: No Gun Metal finish is alike. It combines a mixture of transparent and black color particles which ensures a highly individual effect and no luminaire being identical. Champagne Cream, Copper Mine, Ancient Bronze + Jazz Gold: These finishes have slight fading from specific powder coating production. Each luminaire will slightly vary.

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IMAGINE

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	U	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	на	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	↓	length of suspension cable	CRI	color rendering index
	direct light distribution	\square	reflector degree selection	°K	color temperature
X	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
Y	indirect light distribution	Å	lens	(¥)	efficacy (lumens per watt)
	asymmetric light distribution	Ø	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
	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	Ő	free individual colors 01-29	۲	drive on
d	the supplied jig specifies the cutout dimensions	Ĩ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
(++)	minimum distance (meters) lamp - object	٠	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
1	ceiling thickness in mm		luminaire part to be colored (F3)	٢	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)	۲	luminaire part to be colored (F5)		protection class l, protection insulation
ц При страна При стра	included or excluded LED driver/transformer/ control gear		color of 3-circuit adaptor		protection class II, protection insulation
R	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
シリ	sensor	D	direct diffuser	c (H) us	UL Certified to UL and CSA Standards
	remote control	\odot	ball-proof (upon request)	SP .	CSA Certified to UL and CSA Standards
2	available upon request	U	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
1965	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)
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)
К10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)