### **CENTRIQ 60 TRACK**

### A3T036-

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

Series: Centriq
Subseries: Centriq 60
Brand: Prolicht
Division: Architectural
Mounting Type: Track
Mounting Location: Ceiling
Subcategory: Spots
PHYSICAL
Shape: Cylinder
Diameter (mm): 60
Diameter (in): $2\frac{3}{8}$
Length (mm): 235
Length (in): $9\frac{1}{4}$
Height (mm): 135
Height (in): $5^{5}_{16}$
Light Distribution: Adjustable / Direct
Weight (kg): 0.7 Weight (lbs): 1.54
Installation Requirement: Track or profile system
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG /
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): 12 / 15
Total Output Wattage (W): 10.8 / 13.5
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 / 4000
Max. Delivered Lumen (lm): 520 / 580 / 627 / 640
Nominal Lumen (lm): 960 / 1070 / 1156 / 1180
CRI: >90 CRI
Laws 1: (a. (b. s.) 50000

-		-		
La	mp	I	ife	e (hrs): 50000
		_		. (

Upon Request: Special Color Temperature Special Led	

#### OPTICAL

Adjustability: Rotational 340°; Tilt 90°	
Upon Request: Special Beam Angles	

#### **RATINGS AND CERTIFICATIONS**

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

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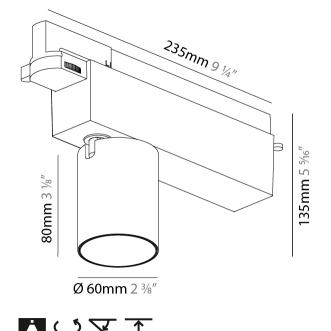
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SPECIFIER			
TYPE			
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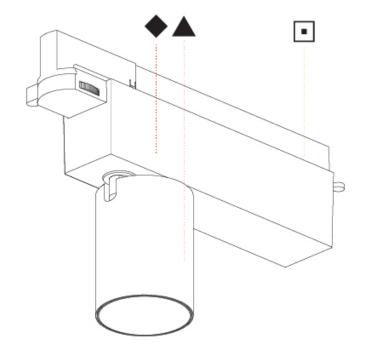


## **CENTRIQ 60 TRACK**

A3T036-

PROJECT

PROJECT			
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## **CENTRIQ FOR CLICKTRACK TRACK**

### A3T106-

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

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: Centriq
Subseries: Centriq for Clicktrack
Brand: Prolicht
Division: Architectural
Mounting Type: Track
Mounting Location: Ceiling
Subcategory: Spots
PHYSICAL
Shape: Cylinder
Diameter (mm): 40
Diameter (in): 1 <sup>9</sup> / <sub>16</sub>
Length (mm): 170
Length (in): 6 <sup>11</sup> / <sub>16</sub>
Height (mm): 88
Height (in): $3\frac{7}{16}$
Light Distribution: Adjustable / Direct
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG /
LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC /
COM / ABZ / JAG / OBR / MOS / ROR
Fixture Material: Aluminum
ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 6
Total Output Wattage (W): 5.4
Dimming: Non-Dimmable
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 48
Input Voltage (V): 48 Constant Current (MA): 340
Input Voltage (V): 48 Constant Current (MA): 340 Upon Request: 0-10Vdc dimming / DALI dimming
Input Voltage (V): 48 Constant Current (MA): 340 Upon Request: 0-10Vdc dimming / DALI dimming LED
Input Voltage (V): 48 Constant Current (MA): 340 Upon Request: 0-10Vdc dimming / DALI dimming LED Number of LEDs: 1
Input Voltage (V): 48 Constant Current (MA): 340 Upon Request: 0-10Vdc dimming / DALI dimming LED Number of LEDs: 1 Color Temperature (°K): 2700 / 3000 / 4000
Input Voltage (V): 48 Constant Current (MA): 340 Upon Request: 0-10Vdc dimming / DALI dimming LED Number of LEDs: 1 Color Temperature (°K): 2700 / 3000 / 4000 Max. Delivered Lumen (lm): 494 / 519 / 526
Input Voltage (V): 48 Constant Current (MA): 340 Upon Request: 0-10Vdc dimming / DALI dimming LED Number of LEDs: 1 Color Temperature (°K): 2700 / 3000 / 4000
Input Voltage (V): 48 Constant Current (MA): 340 Upon Request: 0-10Vdc dimming / DALI dimming LED Number of LEDs: 1 Color Temperature (°K): 2700 / 3000 / 4000 Max. Delivered Lumen (lm): 494 / 519 / 526
Input Voltage (V): 48 Constant Current (MA): 340 Upon Request: 0-10Vdc dimming / DALI dimming LED Number of LEDs: 1 Color Temperature (°K): 2700 / 3000 / 4000 Max. Delivered Lumen (Im): 494 / 519 / 526 CRI: >90 CRI
Input Voltage (V): 48 Constant Current (MA): 340 Upon Request: 0-10Vdc dimming / DALI dimming LED Number of LEDs: 1 Color Temperature (°K): 2700 / 3000 / 4000 Max. Delivered Lumen (Im): 494 / 519 / 526 CRI: >90 CRI OPTICAL

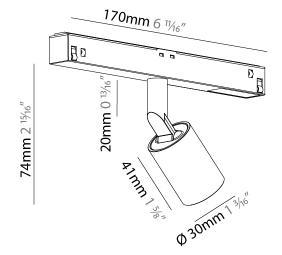
Adjustability: Rotational 360°; Tilt 90° (±45°)	Adjustability:	Rotational	360°;	Tilt 90°	(±45°)
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#### RATINGS AND CERTIFICATIONS

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

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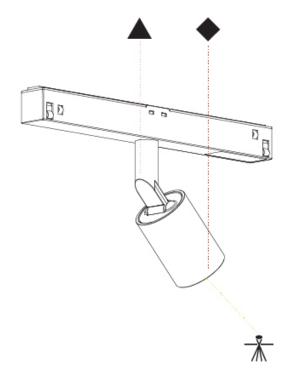
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## CENTRIQ FOR CLICKTRACK TRACK

A3T106-

PROJECT

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## **CENTRIQ FOR CLICKTRACK TRACK**

### A3T109-

base r	umber	LED Dimming	Finishes (Diamond)	Finishes (Triangle)	Reflector Options	Lens 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: Centriq	
Subseries: Centriq for Clicktrack	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Track	
Mounting Location: Ceiling	
Subcategory: Spots	
PHYSICAL	
Shape: Cylinder	
Diameter (mm): 55	
Diameter (in): 2 <sup>3</sup> / <sub>16</sub>	
Length (mm): 170	
Length (in): 6 <sup>11</sup> / <sub>16</sub>	
Height (mm): 112	
Height (in): 4 $\frac{1}{16}$	
Light Distribution: Adjustable / Direct	
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MY	(G /
LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CH	C /
COM / ABZ / JAG / OBR / MOS / ROR	
Fixture Material: Aluminum	
ELECTRICAL	
<b>ELECTRICAL</b> Lamp Type: LED (Zhaga Standard)	
Lamp Type: LED (Zhaga Standard)	
Lamp Type: LED (Zhaga Standard) Input Wattage (W): 12	
Lamp Type: LED (Zhaga Standard) Input Wattage (W): 12 Total Output Wattage (W): 10.9	
Lamp Type: LED (Zhaga Standard) Input Wattage (W): 12 Total Output Wattage (W): 10.9 Dimming: Non-Dimmable	
Lamp Type: LED (Zhaga Standard) Input Wattage (W): 12 Total Output Wattage (W): 10.9 Dimming: Non-Dimmable Driver Included: No Driver Location: Remote Driver Type: Constant Voltage - Universal	
Lamp Type: LED (Zhaga Standard) Input Wattage (W): 12 Total Output Wattage (W): 10.9 Dimming: Non-Dimmable Driver Included: No Driver Location: Remote	
Lamp Type: LED (Zhaga Standard) Input Wattage (W): 12 Total Output Wattage (W): 10.9 Dimming: Non-Dimmable Driver Included: No Driver Location: Remote Driver Type: Constant Voltage - Universal Driver Class: Class 2 Input Voltage (V): 48	
Lamp Type: LED (Zhaga Standard) Input Wattage (W): 12 Total Output Wattage (W): 10.9 Dimming: Non-Dimmable Driver Included: No Driver Location: Remote Driver Type: Constant Voltage - Universal Driver Class: Class 2 Input Voltage (V): 48 Constant Current (MA): 580	
Lamp Type: LED (Zhaga Standard) Input Wattage (W): 12 Total Output Wattage (W): 10.9 Dimming: Non-Dimmable Driver Included: No Driver Location: Remote Driver Type: Constant Voltage - Universal Driver Class: Class 2 Input Voltage (V): 48	
Lamp Type: LED (Zhaga Standard) Input Wattage (W): 12 Total Output Wattage (W): 10.9 Dimming: Non-Dimmable Driver Included: No Driver Location: Remote Driver Type: Constant Voltage - Universal Driver Class: Class 2 Input Voltage (V): 48 Constant Current (MA): 580	
Lamp Type: LED (Zhaga Standard) Input Wattage (W): 12 Total Output Wattage (W): 10.9 Dimming: Non-Dimmable Driver Included: No Driver Location: Remote Driver Type: Constant Voltage - Universal Driver Class: Class 2 Input Voltage (V): 48 Constant Current (MA): 580 Upon Request: 0-10Vdc dimming / DALI dimming	
Lamp Type: LED (Zhaga Standard) Input Wattage (W): 12 Total Output Wattage (W): 10.9 Dimming: Non-Dimmable Driver Included: No Driver Location: Remote Driver Class: Class 2 Input Voltage (V): 48 Constant Current (MA): 580 Upon Request: 0-10Vdc dimming / DALI dimming LED	
Lamp Type: LED (Zhaga Standard) Input Wattage (W): 12 Total Output Wattage (W): 10.9 Dimming: Non-Dimmable Driver Included: No Driver Location: Remote Driver Class: Class 2 Input Voltage (V): 48 Constant Current (MA): 580 Upon Request: 0-10Vdc dimming / DALI dimming LED Number of LEDs: 1 Color Temperature (°K): 2700 / 3000 / 4000 Max. Delivered Lumen (Im): 750 / 780 / 840	
Lamp Type: LED (Zhaga Standard) Input Wattage (W): 12 Total Output Wattage (W): 10.9 Dimming: Non-Dimmable Driver Included: No Driver Location: Remote Driver Class: Class 2 Input Voltage (V): 48 Constant Current (MA): 580 Upon Request: 0-10Vdc dimming / DALI dimming LED Number of LEDs: 1 Color Temperature (°K): 2700 / 3000 / 4000	
Lamp Type: LED (Zhaga Standard) Input Wattage (W): 12 Total Output Wattage (W): 10.9 Dimming: Non-Dimmable Driver Included: No Driver Location: Remote Driver Class: Class 2 Input Voltage (V): 48 Constant Current (MA): 580 Upon Request: 0-10Vdc dimming / DALI dimming LED Number of LEDs: 1 Color Temperature (°K): 2700 / 3000 / 4000 Max. Delivered Lumen (Im): 750 / 780 / 840	
Lamp Type: LED (Zhaga Standard) Input Wattage (W): 12 Total Output Wattage (W): 10.9 Dimming: Non-Dimmable Driver Included: No Driver Location: Remote Driver Type: Constant Voltage - Universal Driver Class: Class 2 Input Voltage (V): 48 Constant Current (MA): 580 Upon Request: 0-10Vdc dimming / DALI dimming LED Number of LEDs: 1 Color Temperature (°K): 2700 / 3000 / 4000 Max. Delivered Lumen (Im): 750 / 780 / 840 CRI: >90 CRI	

#### Optic°: 15 / 25 / 35

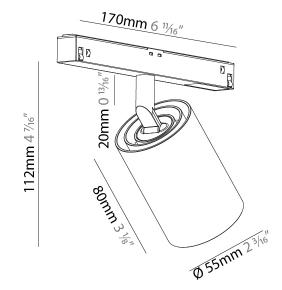
Adjustability: Rotational 360°; Tilt 90° (±45°)

#### RATINGS AND CERTIFICATIONS

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

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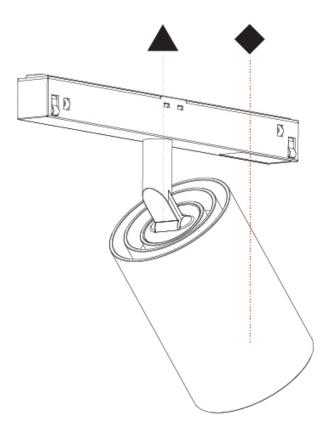
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### **CENTRIQ FOR CLICKTRACK TRACK**

A3T109-

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PROJECT			
TYPE			
SPECIFIER			
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DATE			



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### **CENTRIQ IN TRACK**

### A3T215-

base number	Color	Finishes	Finishes	Finish	-
	Temperature	(Diamond)	(Triangle)	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

CRI: >90 CRI Lamp Life (hrs): 50000

OPTICAL

Beam Angle: 12

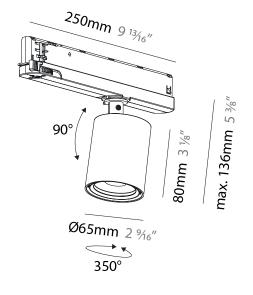
IP rating: IP20

Adjustability: Rotational 360°; Tilt 90° (±45°)

Certified By: Certified for North American Standards

RATINGS AND CERTIFICATIONS

Series: 0	Centriq
Subseri	es: Centriq In
Brand: F	Prolicht
Division	a: Architectural
Mountir	ng Type: Track
Mountir	ng Location: Ceiling
Subcate	egory: Spots
PHYSIC	AL
Shape: (	Cylinder
Diamete	er (mm): 65
Diamete	er (in): 2 <sup>9</sup> / <sub>16</sub>
Length	(mm): 250
Length	(in): 9 <sup>13</sup> / <sub>16</sub>
Height (	(mm): 136
Height (	(in): 5 <sup>3</sup> / <sub>8</sub>
Light Di	stribution: Adjustable / Direct
Weight	(kg): 0.6
LOD / PI	Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / US / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC / .BZ / JAG / OBR / MOS / ROR
Holder I	Finish: WHI / BLK
MIC / FT	Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / 'G / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / OH / GUM / CHC / COM / ABZ / JAG
Fixture	Material: Aluminum
ELECTR	RICAL
Lamp T	ype: LED (Zhaga Standard)
	lattage (W): 20
Total Ou	utput Wattage (W): 18.1
Dimmin	g: Non-Dimmable / 0-10V Dimming
Driver Ir	ncluded: Yes
Driver L	ocation: Integrated
Driver T	ype: Constant Current - 120Vac
Driver C	ilass: Class 2
Input Vo	oltage (V): 120
LED	
Number	r of LEDs: 1
Color Te	emperature (°K): 2700 / 3000 / 3500 / 4000
Max. De	livered Lumen (lm): 1362 / 1467 / 1526 / 1557
Nomina	ll Lumen (lm): 1672 / 1800 / 1872 / 1910



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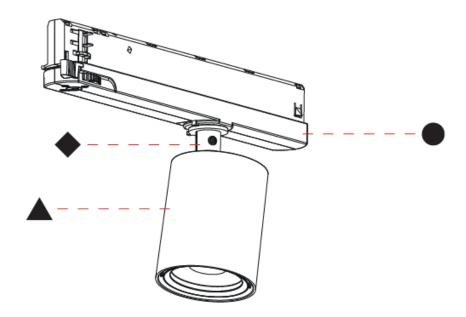


## **CENTRIQ IN TRACK**

A3T215-

PROJECT

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### CENTRIQ **COLOR FINISH CHART**

**Fixture Finish** 

PROJECT

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		-	-	

Sparkling Silver - 01 (SSR)	Black Velvet - 02 (BKV)	Crystal White - 03 (CWI)	Creamy - 04 (CRY)	Hampton Bay - 05 (HAB)	Urban Forest - 07 (UFT)
In the Army - 08 (ITA)	Rusty Angel - 09 (RUA)	Fade to Gray - 12 (FTG)	Mysterious Gray - 13 (MYG)	Lost Dream - 15 (LOD)	Purple Sky - 16 (PUS)
Fresh Oh - 17 (FRO)	Funky P 18 (FUP)	Kissing Aphrodite - 19 (KIA)	Poseidon's Paradise - 20 (POP)	Blue Sky - 21 (BLS)	Spring Green - 22 (SPG)
Mellow Yellow - 23 (MEY)	Golden Heart - 24 (GOH)	Gun Metal - 25 (GUM)	Champagne Cream - 26 (CHC)	Copper Mine - 27 (COM)	Ancient Bronze - 28 (ABZ)
Jazz Gold - 29 (JAG)	Olive Breeze - 30 (OBR)	Moonlight Silver - 31 (MOS)	Rosewood Red - 32 (ROR)		

#### Holder Finish

nite - WHI (WHI)		Black - BLK (BLK)
	Δ	
	A	

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### **CENTRIQ 60, CENTRIQ FOR CLICKTRACK, CENTRIQ**

**IN TRACK** 

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ТҮРЕ			
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#### **Accent Finish**

Sparkling Silver - 01 (SSR)	Black Velvet - 02 (BKV)	Crystal White - 03 (CWI)	Creamy - 04 (CRY)	Hampton Bay - 05 (HAB)	Lagoon - 06 (LAG)
Urban Forest - 07 (UFT)	In the Army - 08 (ITA)	Rusty Angel - 09 (RUA)	Rusty Rush - 10 (RUR)	Milk and Chocolate - 11 (MIC)	Fade to Gray - 12 (FTG)
Mysterious Gray - 13 (MYG)	Twilight - 14 (TWT)	Lost Dream - 15 (LOD)	Purple Sky - 16 (PUS)	Fresh Oh - 17 (FRO)	Funky P 18 (FUP)
Kissing Aphrodite - 19 (KIA)	Poseidon's Paradise - 20 (POP)	Blue Sky - 21 (BLS)	Spring Green - 22 (SPG)	Mellow Yellow - 23 (MEY)	Golden Heart - 24 (GOH)
Gun Metal - 25 (GUM)	Champagne Cream - 26 (CHC)	Copper Mine - 27 (COM)	Ancient Bronze - 28 (ABZ)	Jazz Gold - 29 (JAG)	

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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## CENTRIQ

PROJECT

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TYPE SPECIFIER

QUANTITY

DATE

### LEGEND

-				-	
↓	floor-mounted	¥	pivotable	$\circledast$	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
	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 1140	fixture with natural vivid LED (upon request)
¥	omni-directional light distribution	+	length of suspension cable	CRI	color rendering index
	direct light distribution	$\Box$	reflector degree selection	<b>°К</b>	color temperature
X	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
Y	indirect light distribution	Ĩ	lens	(₩	efficacy (lumens per watt)
	asymmetric light distribution	8	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	Ċ	free individual colors 01-29	۲	drive on
د کے	the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	<b>BSC</b>	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
с waco	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
<b>シ</b> リ	sensor	D	direct diffuser	c (UL) us	UL Certified to UL and CSA Standards
	remote control	$\odot$	ball-proof (upon request)	<u>ج</u>	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)

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