# ZANEEN.

## **MECHANIQ ROUND DEEP RECESSED**

### A35064-

base number	Color	Finishes	Finishes	Finishes	Reflector
	Temperature	(Diamond)	(Triangle)	(Circle)	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: Mechaniq Round Deep Brand: Prolicht Division: Architectural Mounting Type: Recessed Mounting Location: Ceiling Subcategory: Downlight <b>PHYSICAL</b> Shape: Round Diameter (mn): 150 Diameter (mn): 150 Diameter (mn): 150 Diameter (mn): 139 Height (mn): 139 Height (mn): 139 Height (mn): 139 Height (mn): 1 <sup>5</sup> / <sub>4</sub> Ceiling Thickness (mn): 10 / 12.5 / 15 Ceiling Thickness (in): 3/8 or 1/2 or 9/16 Min. Recessing Depth (mn): 160 Min. Recessing Depth (mn): 6 <sup>5</sup> / <sub>16</sub> Light Distribution: Adjustable / Downlight Weight (kg): 0.907 Weight (kg): 0.907 Weight (kg): 0.907 Weight (kg): 2 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 Fixture Material: Aluminum Die Cast Cut-out Measurements: 140mm / 5 1/2" <b>ELECTRICAL</b> Lamp Type: LED (Zhaga Standard) Total Output Wattage (W): 26.4 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) Driver Included: No Driver Location: Recessed Housing Driver Type: Constant Current - Universal Housing: See components Input Voltage (V): 120 - 277 Constant Current (MA): 700	GENERAL
Division: Architectural Mounting Type: Recessed Mounting Location: Ceiling Subcategory: Downlight <b>PHYSICAL</b> Shape: Round Diameter (mm): 150 Diameter (in): 5 $\frac{7}{6}$ Height (mm): 139 Height (in): 5 $\frac{1}{2}$ Ceiling Thickness (mm): 10 / 12.5 / 15 Ceiling Thickness (in): 3/8 or 1/2 or 9/16 Min. Recessing Depth (in): 6 $\frac{5}{16}$ Light Distribution: Adjustable / Downlight Weight (kg): 0.907 Weight (kg): 0.907 Weight (kg): 0.907 Kiture 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 Fixture Material: Aluminum Die Cast Cut-out Measurements: 140mm / 5 1/2" <b>ELECTRICAL</b> Lamp Type: LED (Zhaga Standard) Total Output Wattage (W): 26.4 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) Driver Included: No Driver Location: Recessed Housing Driver Type: Constant Current - Universal Housing: See components Input Voltage (V): 120 - 277	Series: Mechaniq Round Deep
Mounting Type: Recessed         Mounting Location: Ceiling         Subcategory: Downlight         PHYSICAL         Shape: Round         Diameter (mm): 150         Diameter (in): 5 ½         Ceiling Thickness (mm): 10 / 12.5 / 15         Ceiling Thickness (in): 3/8 or 1/2 or 9/16         Min. Recessing Depth (mm): 160         Min. Recessing Depth (in): 6 ½         Light Distribution: Adjustable / Downlight         Weight (kg): 0.907         Weight (kg): 0.907         Weight (bs): 2         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         Fixture Material: Aluminum Die Cast         Cut-out Measurements: 140mm / 5 1/2"         ELECTRICAL         Lamp Type: LED (Zhaga Standard)         Total Output Wattage (W): 26.4         Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V         Dimming)         Driver Included: No         Driver Included: No         Driver Included: No         Driver Included: No         Driver Type: Constant Current - Universal         Housing: See components         Input Voltage (V): 120 - 277 <td>Brand: Prolicht</td>	Brand: Prolicht
Mounting Location: Ceiling Subcategory: Downlight PHYSICAL Shape: Round Diameter (mm): 150 Diameter (mm): 150 Diameter (mm): 139 Height (in): 5 $\frac{1}{2}$ Ceiling Thickness (mm): 10 / 12.5 / 15 Ceiling Thickness (mm): 10 / 12.5 / 15 Ceiling Thickness (in): 3/8 or 1/2 or 9/16 Min. Recessing Depth (mm): 160 Min. Recessing Depth (in): 6 $\frac{5}{16}$ Light Distribution: Adjustable / Downlight Weight (kg): 0.907 Weight (kg): 0.907 Weight (lbs): 2 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 Fixture Material: Aluminum Die Cast Cut-out Measurements: 140mm / 5 1/2" <b>ELECTRICAL</b> Lamp Type: LED (Zhaga Standard) Total Output Wattage (W): 26.4 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) Driver Location: Recessed Housing Driver Location: Recessed Housing Driver Type: Constant Current - Universal Housing: See components Input Voltage (V): 120 - 277	Division: Architectural
Subcategory: Downlight PHYSICAL Shape: Round Diameter (mm): 150 Diameter (in): 5 <sup>7</sup> / <sub>6</sub> Height (mm): 139 Height (mm): 139 Height (in): 5 <sup>5</sup> / <sub>2</sub> Ceiling Thickness (mm): 10 / 12.5 / 15 Ceiling Thickness (mm): 10 / 12.5 / 15 Ceiling Thickness (in): 3/8 or 1/2 or 9/16 Min. Recessing Depth (mm): 160 Min. Recessing Depth (in): 6 <sup>5</sup> / <sub>16</sub> Light Distribution: Adjustable / Downlight Weight (kg): 0.907 Weight (kg): 0.907 Weight (lbs): 2 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 Fixture Material: Aluminum Die Cast Cut-out Measurements: 140mm / 5 1/2" ELECTRICAL Lamp Type: LED (Zhaga Standard) Total Output Wattage (W): 26.4 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) Driver Location: Recessed Housing Driver Type: Constant Current - Universal Housing: See components Input Voltage (V): 120 - 277	Mounting Type: Recessed
PHYSICAL         Shape: Round         Diameter (nm): 150         Diameter (in): 5 ½         Height (nm): 139         Height (in): 5 ½         Ceiling Thickness (in): 3/8 or 1/2 or 9/16         Min. Recessing Depth (nm): 160         Min. Recessing Depth (in): 6 ½         Light Distribution: Adjustable / Downlight         Weight (kg): 0.907         Weight (kg): 0.907         Weight (lbs): 2         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         Fixture Material: Aluminum Die Cast         Cut-out Measurements: 140mm / 5 1/2"         ELECTRICAL         Lamp Type: LED (Zhaga Standard)         Total Output Wattage (W): 26.4         Dimming; Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)         Driver Included: No         Driver Location: Recessed Housing         Driver Uccation: Recessed Housing         Driver Type: Constant Current - Universal         Housing: See components         Input Voltage (V): 120 - 277	Mounting Location: Ceiling
Shape: Round Diameter (mm): 150 Diameter (in): 5 <sup>7</sup> / <sub>6</sub> Height (mm): 139 Height (in): 5 <sup>1</sup> / <sub>2</sub> Ceiling Thickness (mm): 10 / 12.5 / 15 Ceiling Thickness (mm): 10 / 12.5 / 15 Ceiling Thickness (in): 3/8 or 1/2 or 9/16 Min. Recessing Depth (mm): 160 Min. Recessing Depth (in): 6 <sup>5</sup> / <sub>16</sub> Light Distribution: Adjustable / Downlight Weight (kg): 0.907 Weight (kg): 0.907 Weight (lbs): 2 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 Fixture Material: Aluminum Die Cast Cut-out Measurements: 140mm / 5 1/2" <b>ELECTRICAL</b> Lamp Type: LED (Zhaga Standard) Total Output Wattage (W): 26.4 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) Driver Location: Recessed Housing Driver Type: Constant Current - Universal Housing: See components Input Voltage (V): 120 - 277	Subcategory: Downlight
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Height (mm): 139         Height (in): 5 ½         Ceiling Thickness (mm): 10 / 12.5 / 15         Ceiling Thickness (in): 3/8 or 1/2 or 9/16         Min. Recessing Depth (mm): 160         Min. Recessing Depth (in): 6 ½         Light Distribution: Adjustable / Downlight         Weight (kg): 0.907         Weight (kg): 0.907         Weight (lbs): 2         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         Fixture Material: Aluminum Die Cast         Cut-out Measurements: 140mm / 5 1/2"         ELECTRICAL         Lamp Type: LED (Zhaga Standard)         Total Output Wattage (W): 26.4         Dimming; Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)         Driver Included: No         Driver Location: Recessed Housing         Driver Type: Constant Current - Universal         Housing: See components         Input Voltage (V): 120 - 277	Diameter (mm): 150
Height (in): 5 ½         Ceiling Thickness (mm): 10 / 12.5 / 15         Ceiling Thickness (in): 3/8 or 1/2 or 9/16         Min. Recessing Depth (mm): 160         Min. Recessing Depth (in): 6 ½         Light Distribution: Adjustable / Downlight         Weight (kg): 0.907         Weight (kg): 0.907         Weight (lbs): 2         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         Fixture Material: Aluminum Die Cast         Cut-out Measurements: 140mm / 5 1/2"         ELECTRICAL         Lamp Type: LED (Zhaga Standard)         Total Output Wattage (W): 26.4         Dimming; Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)         Driver Location: Recessed Housing         Driver Location: Recessed Housing         Driver Type: Constant Current - Universal         Housing: See components         Input Voltage (V): 120 - 277	Diameter (in): 5 $\frac{7}{8}$
Ceiling Thickness (mm): 10 / 12.5 / 15 Ceiling Thickness (in): 3/8 or 1/2 or 9/16 Min. Recessing Depth (mm): 160 Min. Recessing Depth (in): 6 $\frac{5}{16}$ Light Distribution: Adjustable / Downlight Weight (kg): 0.907 Weight (kg): 0.907 Weight (lbs): 2 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 Fixture Material: Aluminum Die Cast Cut-out Measurements: 140mm / 5 1/2" <b>ELECTRICAL</b> Lamp Type: LED (Zhaga Standard) Total Output Wattage (W): 26.4 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) Driver Included: No Driver Location: Recessed Housing Driver Type: Constant Current - Universal Housing: See components Input Voltage (V): 120 - 277	Height (mm): 139
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Weight (kg): 0.907 Weight (kg): 0.907 Weight (lbs): 2 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 Fixture Material: Aluminum Die Cast Cut-out Measurements: 140mm / 5 1/2" <b>ELECTRICAL</b> Lamp Type: LED (Zhaga Standard) Total Output Wattage (W): 26.4 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) Driver Included: No Driver Location: Recessed Housing Driver Type: Constant Current - Universal Housing: See components Input Voltage (V): 120 - 277	Min. Recessing Depth (in): 6 <sup>5</sup> / <sub>16</sub>
Weight (lbs): 2 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 Fixture Material: Aluminum Die Cast Cut-out Measurements: 140mm / 5 1/2" <b>ELECTRICAL</b> Lamp Type: LED (Zhaga Standard) Total Output Wattage (W): 26.4 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) Driver Included: No Driver Location: Recessed Housing Driver Type: Constant Current - Universal Housing: See components Input Voltage (V): 120 - 277	Light Distribution: Adjustable / Downlight
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 Fixture Material: Aluminum Die Cast Cut-out Measurements: 140mm / 5 1/2" ELECTRICAL Lamp Type: LED (Zhaga Standard) Total Output Wattage (W): 26.4 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) Driver Included: No Driver Location: Recessed Housing Driver Type: Constant Current - Universal Housing: See components Input Voltage (V): 120 - 277	Weight (kg): 0.907
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Lamp Type: LED (Zhaga Standard) Total Output Wattage (W): 26.4 Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming) Driver Included: No Driver Location: Recessed Housing Driver Type: Constant Current - Universal Housing: See components Input Voltage (V): 120 - 277	Cut-out Measurements: 140mm / 5 1/2"
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Dimming) Driver Included: No Driver Location: Recessed Housing Driver Type: Constant Current - Universal Housing: See components Input Voltage (V): 120 - 277	Total Output Wattage (W): 26.4
Driver Location: Recessed Housing Driver Type: Constant Current - Universal Housing: See components Input Voltage (V): 120 - 277	
Driver Type: Constant Current - Universal Housing: See components Input Voltage (V): 120 - 277	Driver Included: No
Housing: See components Input Voltage (V): 120 - 277	Driver Location: Recessed Housing
Input Voltage (V): 120 - 277	
Constant Current (MA): 700	
	Constant Current (MA): 700

#### LED

 Number of LEDs: 1

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

 Max. Delivered Lumen (lm): 2960 / 3030 /3185 / 3250

 CRI: >90 CRI

 Lamp Life (hrs): 50000

#### OPTICAL

Reflector°: 18 / 26 / 40

#### Adjustability: Rotational 355°; Tilt 30°

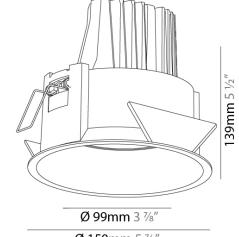
#### RATINGS AND CERTIFICATIONS

Certified	By: Certifie	d for Nor	th Americ:	an Standard

IP	rating:	IP20
117	raung.	1620

PROJECT TYPE SPECIFIER QUANTITY DATE





Ø 150mm 5 7/8"



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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.

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

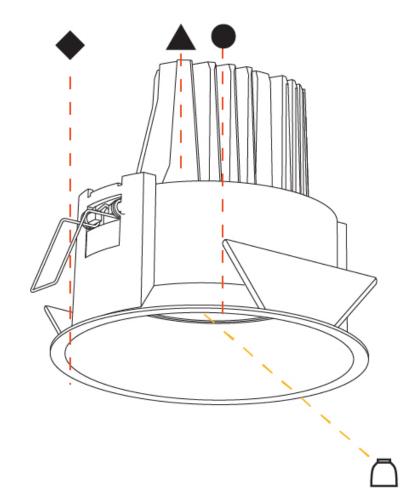
# ZANEEN.

# MECHANIQ ROUND DEEP RECESSED

A35064-

PROJECT		
ТҮРЕ		
SPECIFIER		
QUANTITY		

DATE



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# **ZANEEN**<sub>®</sub>

### **MECHANIQ ROUND DEEP RECESSED**

**Fixture Finish** 

PROJECT		
ТҮРЕ		
SPECIFIER		
QUANTITY		
DATE		

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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# ZANEEN.

LEGEND

### **MECHANIQ ROUND DEEP RECESSED**

PROJECT

TYPE SPECIFIER

QUANTITY

DATE

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
ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
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	(J	lumen (luminous flux)
indirect light distribution	$\mathbf{X}$	lens	(¥)	efficacy (lumens per watt)
asymmetric light distribution	Ð	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
aura light distribution	0	shine ring	€;	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	Ċ	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)	<b>€</b>	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 (H) 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	2	Certified for North American Standards
	wall and ceiling: recessed and surface mounted ceiling-mounted and wall-mounted wall-mounted omni-directional light distribution direct light distribution direct 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	wall and ceiling: recessed and surface mounted         ceiling-mounted and wall-mounted         wall-mounted         omni-directional light distribution         direct light distribution         direct 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         included or excluded LED driver/transformer/ control gear         separately switchable         sensor         or	wall and ceiling: recessed and surface mounted       rotating         reciling-mounted and wall-mounted       illuminate tilted         wall-mounted       color of suspension cable         omni-directional light distribution       iength of suspension cable         direct light distribution       reflector degree selection         direct/indirect light distribution       super spot         indirect light distribution       iens         asymmetric light distribution       shine ring         round wall or ceiling cut-out       integrated shine ring with diffuser         square wall or ceiling cut-out       iffect individual colors 01-29         the supplied jig specifies the cutout dimensions       individual colors: 00 (free of charge), 01-25 (extra charge)         minimum distance (meters) lamp - object       luminaire part to be colored (F1)         recessed depth       luminaire part to be colored (F2)         celling thickness selection       luminaire part to be colored (F3)         celling thickness selection       luminaire part to be colored (F5)         included or excluded LED driver/transformer/ control gear       color of 3-circuit adaptor         separately switchable       indirect diffuser         sensor       idirect diffuser	wall and ceiling: recessed and surface mounted       ✓       rotating       Image: ceiling-mounted and wall-mounted       ✓       rotating       ✓         wall-mounted and wall-mounted       ✓       illuminate tilted       ✓         wall-mounted and wall-mounted       ✓       color of suspension cable       Image: ceiling-mountable         omni-directional light distribution       ✓       reflector degree selection       ✓         direct light distribution       ✓       reflector degree selection       ✓         indirect light distribution       ✓       reflector degree selection       ✓         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       ✓       integrated shine ring with diffuser              recessed depth       ✓       Iuminaire part to be colored (F1)               recessed depth       ✓       Iuminaire part to be colored (F3) <t< th=""></t<>

### **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 $80 \text{mm}$ 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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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