ZANEEN®

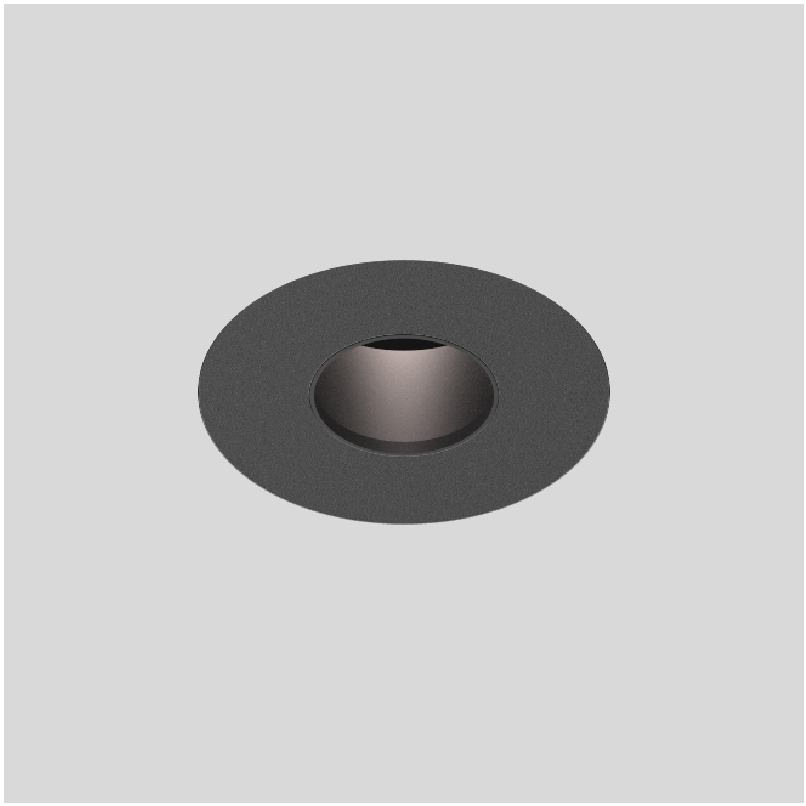
BIONIQ EVO ROUND PINHOLE TRIMLESS

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

A350222- ____ - ____ - ____ - ____

base number	Color Temperature	Finishes (Diamond)	Lens Options	Beam Angle 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: Bioniq Evo Round Pinhole
Partner: Prolicht
Division: Architectural
Installation: Trimless
Product Type: Downlight
Mounting Location: Ceiling
Light Distribution: Adjustable / Direct

PHYSICAL

Shape: Round
Diameter (mm): 95
Diameter (in): 3 3/4
Height (mm): 93
Depth (mm): 105
Height (in): 3 5/8
Depth (in): 4 1/8
Ceiling Thickness (mm): 10 - 50
Ceiling Thickness (in): 3/8 - 1 15/16
Weight (kg): 0.4
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR
Fixture Material: Extruded Aluminum
Cut-out Measurements: Dia. 75mm/2 15/16"

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 12.8
Total Output Wattage (W): 11.8
Dimming: Non-dimming / DALI Dimming / MATTER Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
Constant Current (MA): 350mA
Upon Request: 0-10V Dimming / Phase Dimming

LED

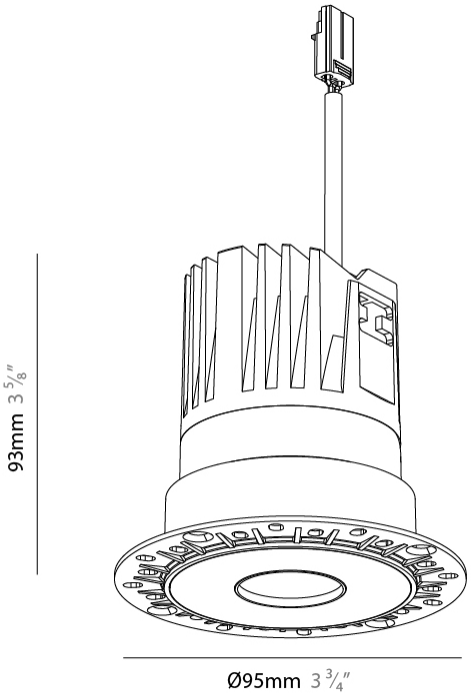
Color Temperature (°K): 2400 / 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): Max 951
Nominal Lumen (lm): 2006
CRI: >90 CRI
Efficiency (%): 74.1
Lamp Life (hrs): 50000

OPTICAL

Beam Angle: 20 / 26 / 32
Adjustability: Rotational 350° / Tilt 30°

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP65
Glare Rating: ≤ 10



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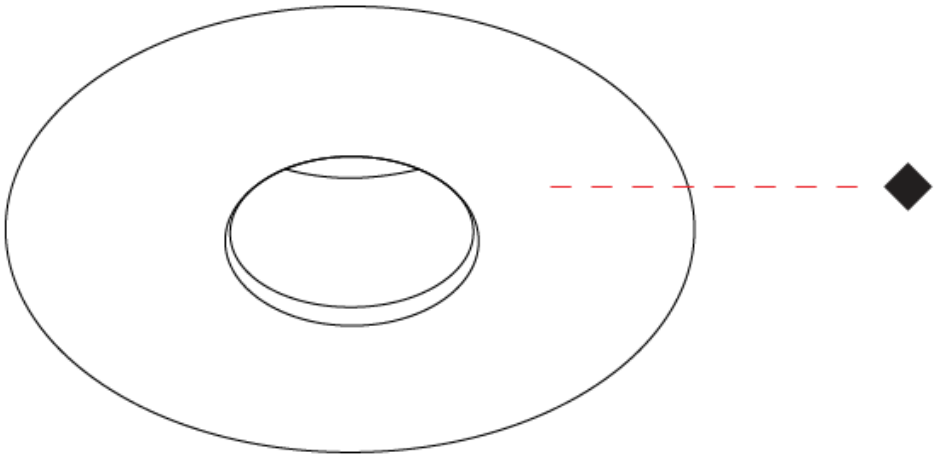
BIONIQ EVO ROUND PINHOLE TRIMLESS

A350222-



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A350223- _____ - _____

base number | Color Temperature | Finishes (Diamond)

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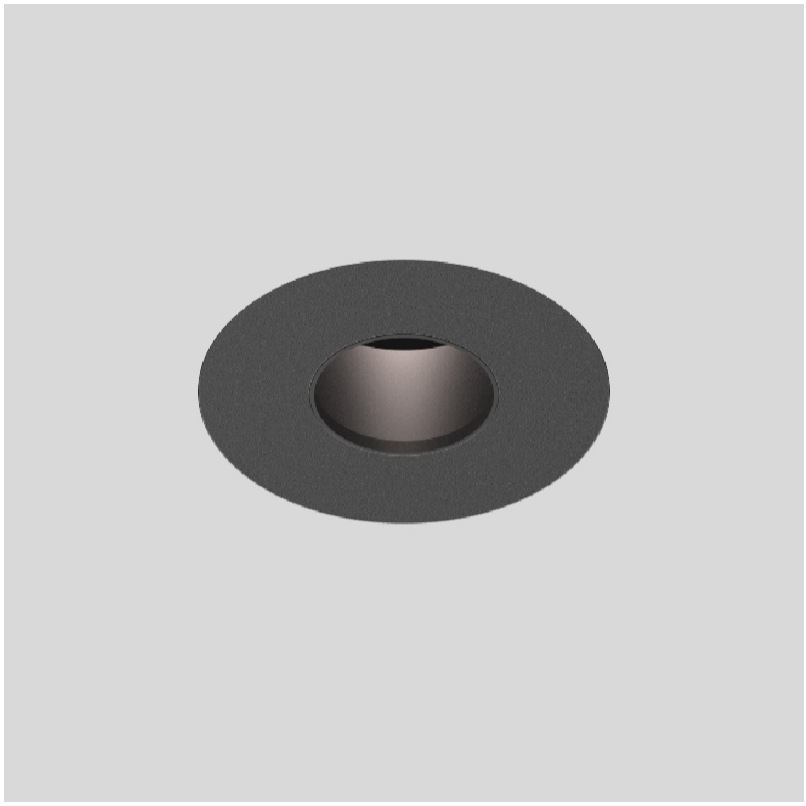


GENERAL

Series: Bioniq Evo Round Pinhole
Partner: Prolicht
Division: Architectural
Installation: Trimless
Product Type: Downlight
Mounting Location: Ceiling
Light Distribution: Adjustable / Direct

PHYSICAL

Shape: Round
Diameter (mm): 95
Diameter (in): 3 3/4
Height (mm): 93
Depth (mm): 105
Height (in): 3 5/8
Depth (in): 4 1/8
Ceiling Thickness (mm): 10 - 50
Ceiling Thickness (in): 3/8 - 1 15/16
Weight (kg): 0.4
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR
Fixture Material: Extruded Aluminum
Cut-out Measurements: Ø 75mm/2 15/16"

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 12.8
Total Output Wattage (W): 11.8
Dimming: Non-dimming / DALI Dimming / MATTER Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
Constant Current (MA): 350mA
Upon Request: 0-10V Dimming / Phase Dimming

LED

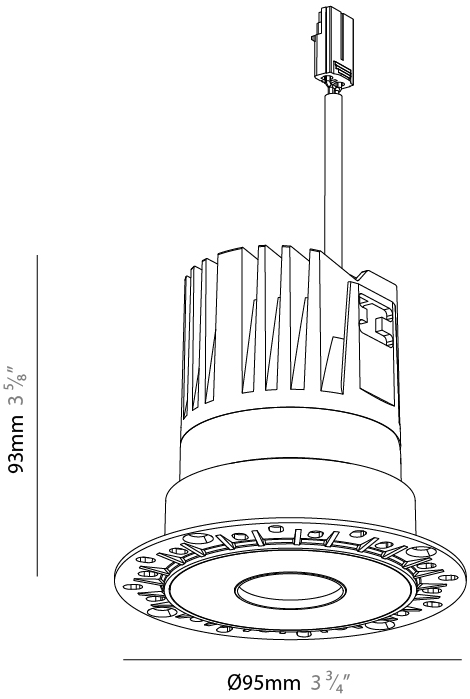
Color Temperature (°K): 2400 / 2700 / 3000 / 3500 / 4000
Max. Delivered Lumen (lm): Max 604
Nominal Lumen (lm): 1065
CRI: >90 CRI
Efficiency (%): 47.0
Lamp Life (hrs): 50000

OPTICAL

Beam Angle: 10
Adjustability: Rotational 350° / Tilt 30°

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP65
Glare Rating: ≤ 10



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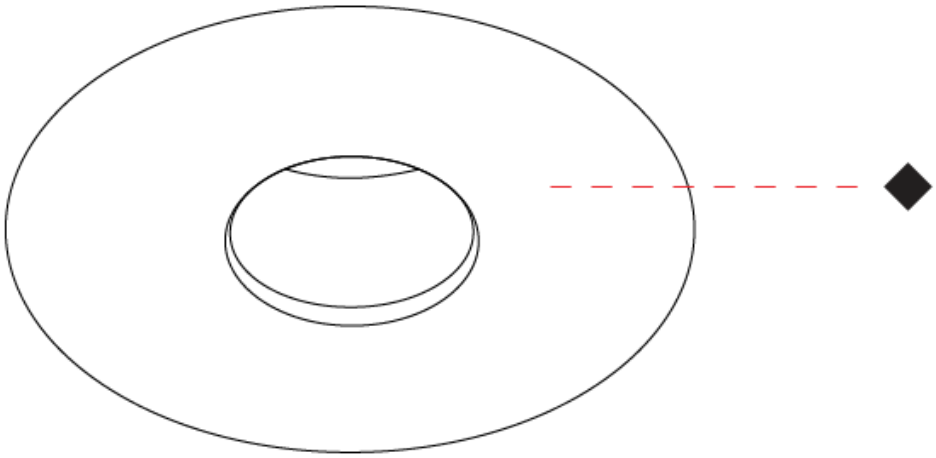
A350223-



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DATE	

A350224- _____ - _____

base number | Finishes (Diamond) | Beam Angle Options

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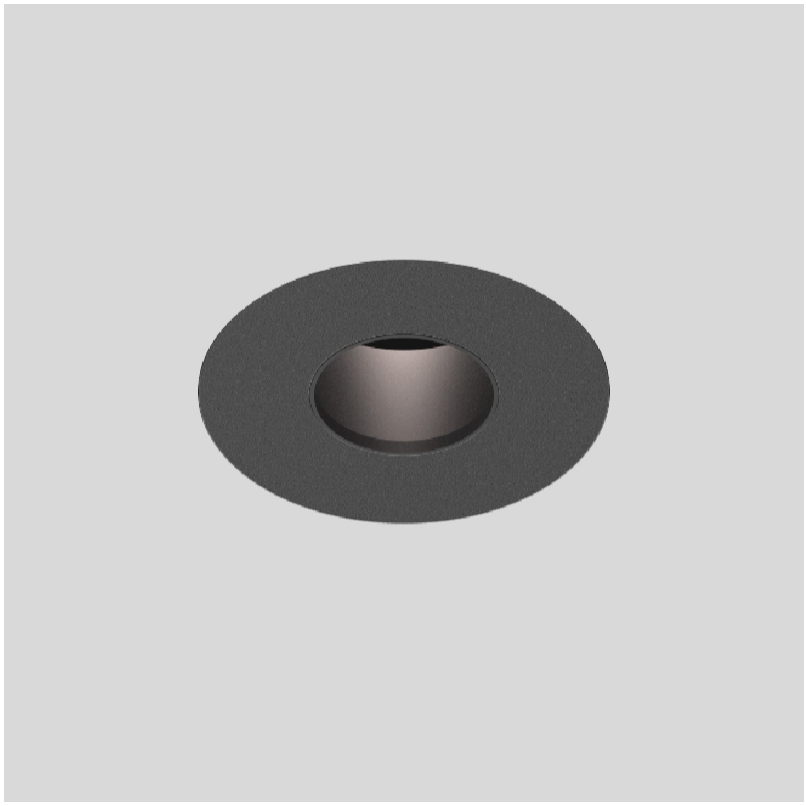


GENERAL

Series: Bioniq Evo Round Pinhole
Partner: Prolicht
Division: Architectural
Installation: Trimless
Product Type: Downlight
Mounting Location: Ceiling
Light Distribution: Adjustable / Direct

PHYSICAL

Shape: Round
Diameter (mm): 95
Diameter (in): 3 3/4
Height (mm): 93
Depth (mm): 105
Height (in): 3 5/8
Depth (in): 4 1/8
Ceiling Thickness (mm): 10 - 50
Ceiling Thickness (in): 3/8 - 1 15/16
Weight (kg): 0.4
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR
Fixture Material: Extruded Aluminum
Cut-out Measurements: Dia. 75mm/2 15/16"

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 12.8
Total Output Wattage (W): 10.9
Dimming: Non-dimming / DALI Dimming / MATTER Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Current - Universal
Driver Class: Class 2
Constant Current (MA): 350mA
Upon Request: 0-10V Dimming / Phase Dimming

LED

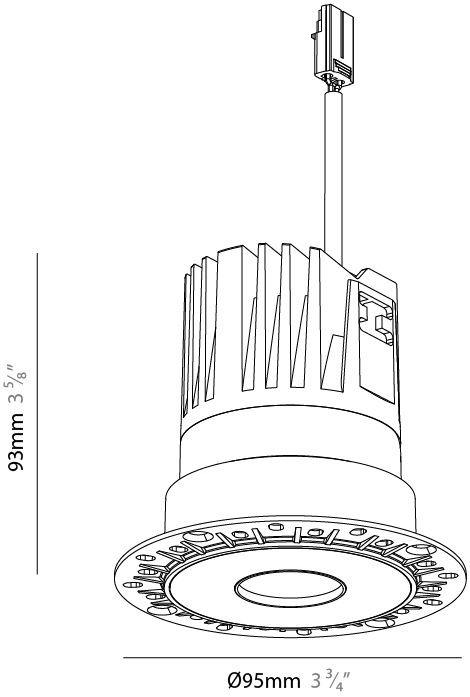
Color Temperature (°K): 2700-6500 Tunable White
Max. Delivered Lumen (lm): Max 709
Nominal Lumen (lm): 1495
CRI: >90 CRI
Efficiency (%): 57.5
Lamp Life (hrs): 50000

OPTICAL

Beam Angle: 20 / 26 / 32
Adjustability: Rotational 350° / Tilt 30°

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP20
Glare Rating: ≤ 10



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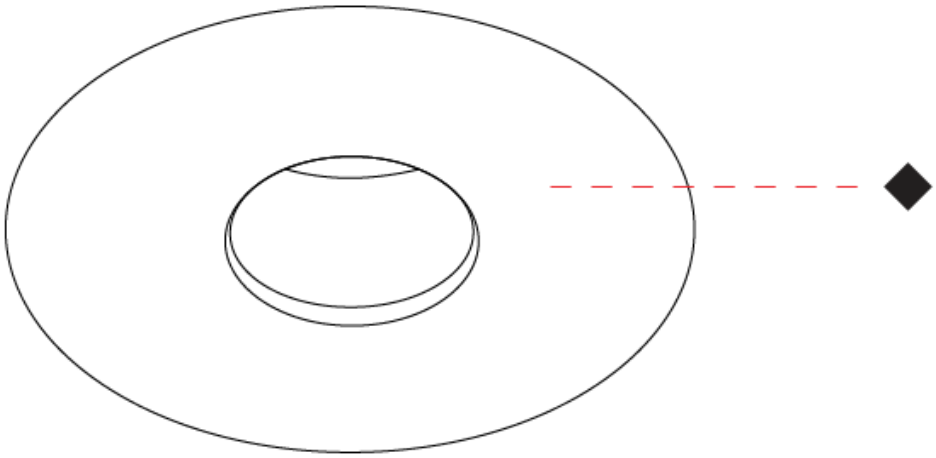
A350224-



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COLOR FINISH CHART

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

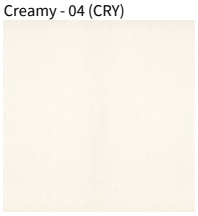
Fixture Finish

Sparkling Silver - 01 (SSR)

Black Velvet - 02 (BKV)

Crystal White - 03 (CWI)

Creamy - 04 (CRY)



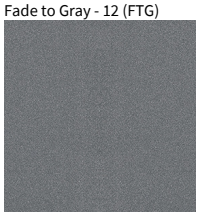
Hampton Bay - 05 (HAB)

Urban Forest - 07 (UFT)

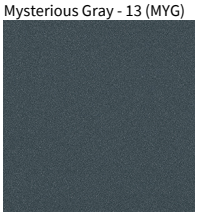
In the Army - 08 (ITA)

Rusty Angel - 09 (RUA)

Fade to Gray - 12 (FTG)



Mysterious Gray - 13 (MYG)



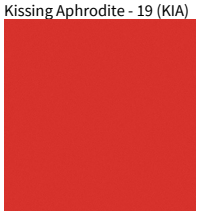
Lost Dream - 15 (LOD)

Purple Sky - 16 (PUS)

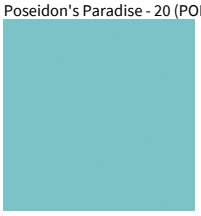
Fresh Oh - 17 (FRO)

Funky P. - 18 (FUP)

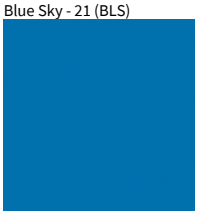
Kissing Aphrodite - 19 (KIA)



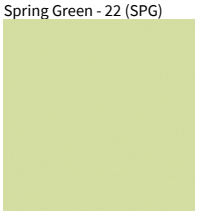
Poseidon's Paradise - 20 (POP)



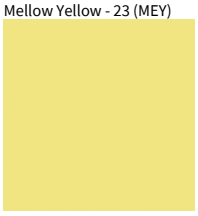
Blue Sky - 21 (BLS)



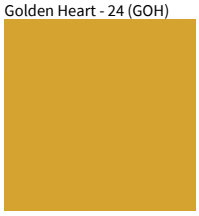
Spring Green - 22 (SPG)



Mellow Yellow - 23 (MEY)



Golden Heart - 24 (GOH)



Champagne Cream - 26 (CHC)

Copper Mine - 27 (COM)

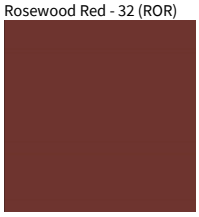
Ancient Bronze - 28 (ABZ)

Jazz Gold - 29 (JAG)

Olive Breeze - 30 (OBR)

Moonlight Silver - 31 (MOS)

Rosewood Red - 32 (ROR)



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.

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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LEGEND

	floor-mounted		pivotable		special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
	wall and ceiling: recessed and surface mounted		rotating		warm dim / natural dimming LED
	ceiling-mounted and wall-mounted		illuminate tilted		rechargeable battery powered
	wall-mounted		color of suspension cable		fixture with natural vivid LED (upon request)
	omni-directional light distribution		length of suspension cable	CRI	color rendering index
	direct light distribution		reflector degree selection	°K	color temperature
	direct/indirect light distribution		super spot	LM	lumen (luminous flux)
	indirect light distribution		lens	LM/W	efficacy (lumens per watt)
	asymmetric light distribution		lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
	aura light distribution		shine ring	316	marine grade (AISI 316 stainless steel)
	round wall or ceiling cut-out		integrated shine ring with diffuser		walk on
	square wall or ceiling cut-out		free individual colors 01-29		drive on
	the supplied jig specifies the cutout dimensions		individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
M	minimum distance (meters) lamp - object		luminaire part to be colored (F1)		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)		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		indirect diffuser		ETL Certified to UL and CSA Standards
	sensor	D	direct diffuser		UL Certified to UL and CSA Standards
	remote control		ball-proof (upon request)		CSA Certified to UL and CSA Standards
	available upon request		accessory		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
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

IK01	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)
IK03	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)
IK05	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
IK06	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)
IK08	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
IK09	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)