# **ZANEEN**<sub>®</sub>

### **GLORIOUS QUANTUM SUSPENSION**

#### A30211-

base number	LED Dimming	Color Temperature	Finishes (Diamond)	Diffuser 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: Glorious	
Subseries: Glorious Quantum	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Ambient	
PHYSICAL	
Shape: Square	
Length (mm): 800	
Length (in): 31 ½	
Width (mm): 800	
Width (in): 31 <sup>1</sup> / <sub>2</sub>	
Height (mm): 120	
Height (in): 4 <sup>3</sup> / <sub>4</sub>	
Max. Overall Height (mm): 2120	
Max. Overall Height (in): 83 <sup>7</sup> / <sub>16</sub>	
Light Distribution: Direct	
Weight (kg): 9.422	
Weight (lbs): 20.73	
Diffuser: PMMA - Opal or Micro-Prism	
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA /	
MIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / I	
MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROP	۲
Fixture Material: Aluminum	
ELECTRICAL	
Lamp Type: LED (Zhaga Standard)	
Input Wattage (W): 40	
Total Output Wattage (W): 31 / 25.6 (3500K)	
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-	-10V
Dimming	

Dimming

Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350 / 800 (3500K)

#### LED

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

Max. Delivered Lumen (lm): 3690 / 3822 / 3900
CRI: >80 CRI
Efficiency (%): 65
Lamp Life (hrs): 50000

#### OPTICAL

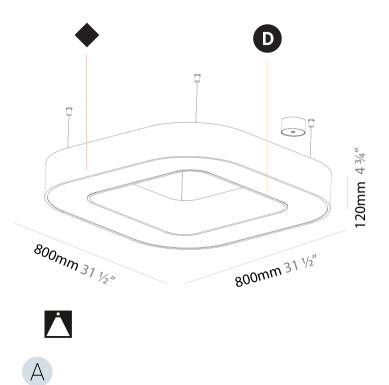
#### RATINGS AND CERTIFICATIONS

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

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DATE			
QUANTITY			
SPECIFIER			
TYPE			
PROJECT			





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## **GLORIOUS QUANTUM SUSPENSION**

A30211-

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PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			
DATE			



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### **GLORIOUS QUANTUM SUSPENSION**

#### A30213-

base number	LED	Color	Finishes	Diffuser	-
	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

Series: Glorious	
Subseries: Glorious Q	uantum
Brand: Prolicht	
Division: Architectura	l
Mounting Type: Suspe	ension
Mounting Location: C	eiling
Subcategory: Ambien	t
PHYSICAL	
Shape: Square	
Length (mm): 1100	
Length (in): 43 <sup>5</sup> / <sub>16</sub>	
Width (mm): 1100	
Width (in): 43 <sup>5</sup> / <sub>16</sub>	
Height (mm): 120	
Height (in): 4 ¾	
Max. Overall Height (r	nm): 2120
Max. Overall Height (i	n): 83 <sup>7</sup> / <sub>16</sub>
Light Distribution: Dir	ect
Weight (kg): 13.125	
Weight (lbs): 28.88	
Diffuser: PMMA - Opal	or Micro-Prism
MIC / FTG / MYG / TWT	KV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / F / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / IC / COM / ABZ / JAG / OBR / MOS / ROR
Fixture Material: Alum	

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 60
Total Output Wattage (W): 48 / 38.4 (3500K)
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350 / 1200 (3500K)
LED
Color Temperature (°K): 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 5540 / 5733 / 5850	
CRI: >80 CRI	
Efficiency (%): 65	
Lamp Life (hrs): 50000	

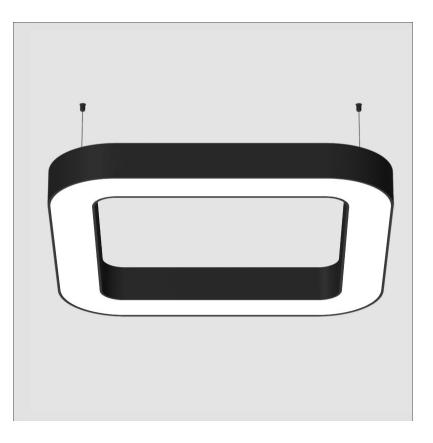
#### OPTICAL

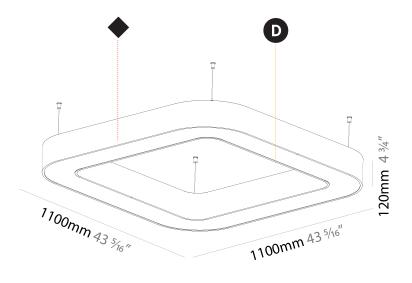
#### RATINGS AND CERTIFICATIONS

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

PROJECT

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SPECIFIER		
QUANTITY		
DATE		







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## **GLORIOUS QUANTUM SUSPENSION**

A30213-

PROJECT

TYPE			
SPECIFIER			
QUANTITY			
DATE			



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### **GLORIOUS QUANTUM SUSPENSION**

#### A30215-

/					
base number	LED	Color	Finishes	Diffuser	-
	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

Subseries: Glorious Quantum Brand: Prolicht
Brand: Prolicht
Division: Architectural
Division: Architectural
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Ambient
PHYSICAL
Shape: Square
Length (mm): 1400
Length (in): 55 $\frac{1}{8}$
Width (mm): 1400
Width (in): 55 <sup>1</sup> / <sub>8</sub>
Height (mm): 120
Height (in): 4 $\frac{3}{4}$
Max. Overall Height (mm): 2120
Max. Overall Height (in): 83 $\frac{7}{16}$
Light Distribution: Direct
Weight (kg): 17.644
Weight (lbs): 38.82
Diffuser: PMMA - Opal or Micro-Prism
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

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 80
Total Output Wattage (W): 64 / 51.2 (3500K)
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350 / 800 (3500K)
LED
Color Temperature (°K): 3000 / 3500 / 4000
Max Delivered Lumen (lm): 7380 / 7644 / 7800

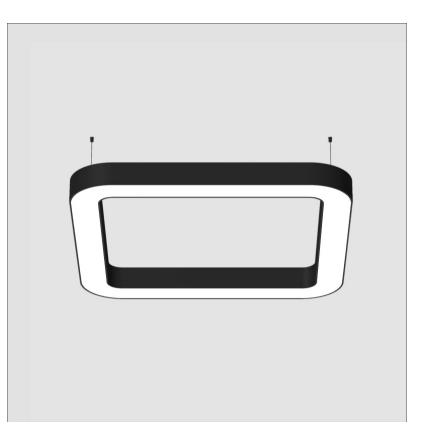
Max. Delivered Lumen (lm): 7380 / 7644 / 7800	
CRI: >80 CRI	
Efficiency (%): 0.65	
Lamp Life (hrs): 50000	

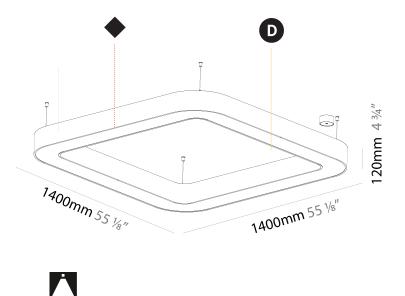
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

PROJECT			
TYPE			
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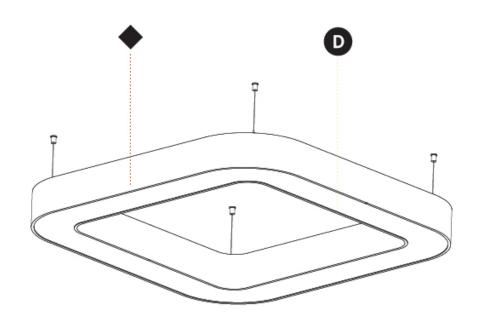
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## **GLORIOUS QUANTUM SUSPENSION**

A30215-

TYPE			
SPECIFIER			
QUANTITY			
DATE			



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# **ZANEEN**<sub>®</sub>

## **GLORIOUS VICTORY SUSPENSION**

#### A30217-

base number	LED	Color	Finishes	Diffuser	-
	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

eries: Glorious
ubseries: Glorious Victory
rand: Prolicht
ivision: Architectural
lounting Type: Suspension
Iounting Location: Ceiling
ubcategory: Ambient
HYSICAL
hape: Abstract
ength (mm): 800
ength (in): 31 1/2
/idth (mm): 800
/idth (in): 31 <sup>1</sup> / <sub>2</sub>
eight (mm): 120
eight (in): 4 ¾
lax. Overall Height (mm): 2120
lax. Overall Height (in): 83 $\frac{7}{16}$
ight Distribution: Direct
/eight (kg): 8.317
/eight (lbs): 18.30
iffuser: PMMA - opal or micro-prism
ixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUF IIC / FTG / MYG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / IEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR
ixture Material: Aluminum
LECTRICAL
amp Type: LED (Zhaga Standard)
nput Wattage (W): 30

Input Wattage (W): 30
Total Output Wattage (W): 24 / 19.2 (3500K)
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350 / 600 (3500K)
LED
Color Temperature (°K): 3000 / 3500 / 4000
Max. Delivered Lumen (lm): 2770 / 2862 / 2920
CRI: >80 CRI

Max. Delivered Lumen (lm): 2770 / 2862 / 2920	
CRI: >80 CRI	
Efficiency (%): 65	
Lamp Life (hrs): 50000	

#### OPTICAL

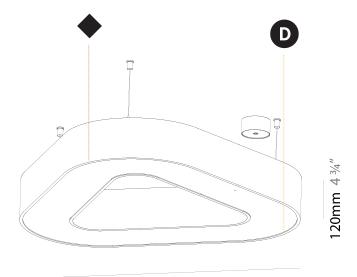
#### RATINGS AND CERTIFICATIONS

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

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PROJECT			
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800mm 31 1/2"



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## **GLORIOUS VICTORY SUSPENSION**

#### A30219-

/					
base number	LED Dimming	Color Temperature	Finishes (Diamond)	Diffuser 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: Glorious	
Subseries: Glorious Victory	-
Brand: Prolicht	-
Division: Architectural	-
Mounting Type: Suspension	-
	-
Mounting Location: Ceiling	_
Subcategory: Ambient	_
PHYSICAL	
Shape: Abstract	_
Length (mm): 1100	
Length (in): 43 <sup>5</sup> / <sub>16</sub>	
Width (mm): 1100	
Width (in): 43 <sup>5</sup> / <sub>16</sub>	_
Height (mm): 120	_
Height (in): $4\frac{3}{4}$	
Max. Overall Height (mm): 2120	
Max. Overall Height (in): 83 $\frac{7}{16}$	
Light Distribution: Direct	_
Weight (kg): 10.561	_
Weight (lbs): 23.23	
Diffuser: PMMA - Opal or Micro-Prism	_
Fixture Finish: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR	/
$\rm MIC$ / $\rm FTG$ / $\rm MYG$ / $\rm TWT$ / $\rm LOD$ / $\rm PUS$ / $\rm FRO$ / $\rm FUP$ / $\rm KIA$ / $\rm POP$ / $\rm BLS$ / $\rm SPG$ /	
MEY / GOH / GUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR	_
Fixture Material: Aluminum	_
ELECTRICAL	

#### ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 45
Total Output Wattage (W): 36 / 28.8 (3500K)
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350 / 900 (3500K)
LED
Color Temperature (°K): 3000 / 3500 / 4000

Max. Delivered Lumen (lm): 4150 / 4302 / 43390	
CRI: >80 CRI	
Efficiency (%): 0.65	
Lamp Life (hrs): 50000	

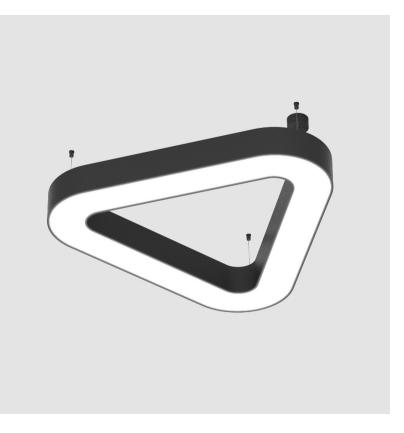
#### OPTICAL

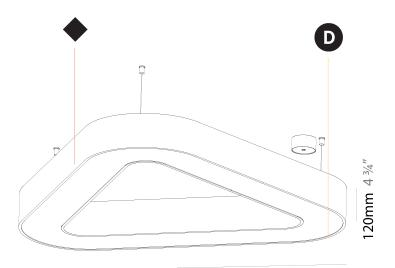
#### RATINGS AND CERTIFICATIONS

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

PROJECT

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1100mm 43 5/16"



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## **GLORIOUS VICTORY SUSPENSION**

#### A30221-

base number	LED	Color	Finishes	Diffuser	-
	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

Series: Glorio	us
Subseries: Gl	orious Victory
Brand: Prolic	ht
Division: Arch	nitectural
Mounting Typ	pe: Suspension
Mounting Loo	cation: Ceiling
Subcategory:	: Ambient
PHYSICAL	
Shape: Abstra	act
Length (mm)	: 1400
Length (in): 5	5 1/8
Width (mm):	1400
Width (in): 55	· 1/8
Height (mm):	120
Height (in): 4	3/4
Max. Overall	Height (mm): 2120
Max. Overall	Height (in): 83 <sup>7</sup> / <sub>16</sub>
Light Distribu	ution: Direct
Weight (kg): 1	13.892
Weight (lbs):	30.56
Diffuser: PMM	/A - Opal or Micro-Prism
MIC / FTG / M	n: SSR / BKV / CWI / CRY / HAB / LAG / UFT / ITA / RUA / RUR / YG / TWT / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / SUM / CHC / COM / ABZ / JAG / OBR / MOS / ROR
Fixture Mater	rial: Aluminum
ELECTRICAL	

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 60
Total Output Wattage (W): 48 / 38.4 (3500K)
Dimming: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350 / 1200 (3500K)
LED
Color Temperature (°K): 3000 / 3500 / 4000

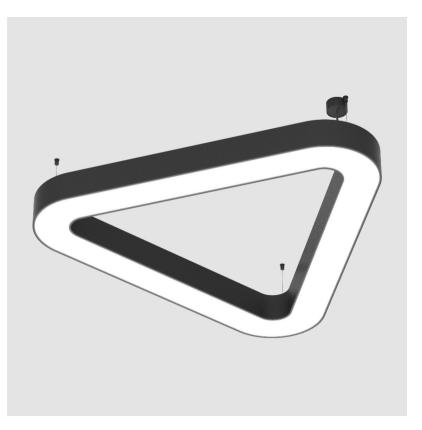
Max. Delivered Lumen (lm): 5540 / 5733 / 5850	
CRI: >80 CRI	
Efficiency (%): 0.65	
Lamp Life (hrs): 50000	
	_

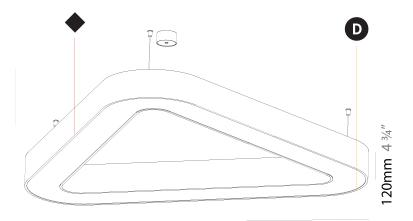
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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

PI	ROJECT			
T١	YPE			
SF	PECIFIER			
Q	UANTITY			
D	ATE			





1400mm 55 1/8"



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## GLORIOUS

COLOR FINISH CHART

**Fixture Finish** 

PROJECT

PROJECT			
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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)	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 betwee **Physical:** When texture is involved, there will be variations in color, character and tone within a pro

and between product families.

Gun Metal: No Gun Metal finish is alike. It combines a mixture of transparent and black color particles and success a highly individual effect and no luminaire being identical.

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## GLORIOUS

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		
Ä	direct light distribution	Δ	reflector degree selection	ĸ	color temperature		
X	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)		
Y	indirect light distribution	*	lens		efficacy (lumens per watt)		
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40		
$\mathbf{\dot{A}}$	aura light distribution	0	shine ring	310	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)	<b>O</b> SC	Dark Sky Compliance		
<b>(</b> +,+)	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)	٠	luminaire part to be colored (F5)		protection class I, protection insulation		
<b>6</b>	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		
<b>シ</b> リ	sensor	D	direct diffuser	c (UL) us	UL Certified to UL and CSA Standards		
Ĩ	remote control	$\boldsymbol{\textcircled{O}}$	ball-proof (upon request)	<b>S</b> .	CSA Certified to UL and CSA Standards		
2	available upon request	0	accessory	$(\mathbf{Z})$	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
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**

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)