

PI2 STANDARD SUSPENSION

A300110-	-	-
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oase number	LED	Color	Finishes	Finishes	Diffuser	Cable
	Dimming	Temperature	(Diamond)	(Triangle)	Options	Length

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: Pi2	
Subseries: Pi2 Standard	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Ambient	

Subcategory: Ambient
PHYSICAL
Shape: Square
Length (mm): 600
Length (in): 23 ⁵ / ₈
Width (mm): 600
Width (in): 23 ⁵ / ₈
Height (mm): 60
Height (in): 2 ³ / ₈
Light Distribution: Direct
Weight (kg): 9.9
Weight (lbs): 21.83
Diffuser: PMMA - Opal or Micro-Prism
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 Cable Details: 2000mm or 6000mm

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

Input Wattage (W): 55

Total Output Wattage (W): 50

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

Color Temperature (°K): 3000 / 4000

Max. Delivered Lumen (lm): 5710 / 5802 / 5920

Nominal Lumen (lm): 6680 / 6782 / 6920

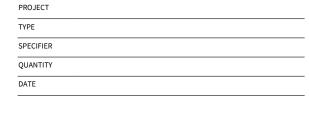
CRI: >80 CRI

Lamp Life (hrs): 50000

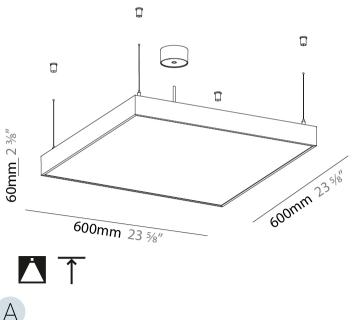
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards







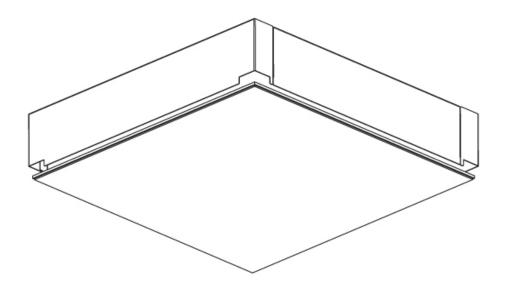




PI2 STANDARD SUSPENSION

A300110-

PROJECT	
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SPECIFIER	_
QUANTITY	_
DATE	_





ZANEEN®

PI2 STANDARD SURFACE

A32332	-	-	-	-	
base number	LED	Color	Finishes	Diffuser	

 ${\it 1. To \ build \ a \ product \ code \ in \ our \ configurator \ select \ the \ specify \ button \ on}}$ 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: Pi2	
Subseries: Pi2 Standard	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Surface	
Mounting Location: Ceiling	
Subcategory: Ambient	

Mounting Type: Surface
Mounting Location: Ceiling
Subcategory: Ambient
PHYSICAL
Shape: Square
Length (mm): 370
Length (in): 14 % 16
Width (mm): 60
Width (in): 2 3/8
Height (mm): 370
Depth (mm): 60
Height (in): 14 1/16
Depth (in): 2 ³ / ₈
Light Distribution: Direct
Weight (kg): 3.41
Weight (lbs): 7.50
Diffuser: PMMA - Opal or Micro-Prism

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

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 13.2
Total Output Wattage (W): 12
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

Input Voltage (V): 120 - 277 Constant Current (MA): 350

LED

Driver Class: Class 2

Color Temperature (°K): 3000 / 3500 / 4000	
Max. Delivered Lumen (lm): 1140 / 1156 / 1180	
CRI: >80 CRI	
Efficiency (%): 65	
Lamp Life (hrs): 50000	

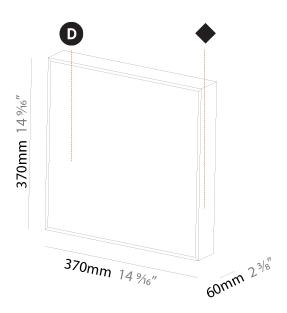
OPTICAL

RATINGS AND CERTIFICATIONS

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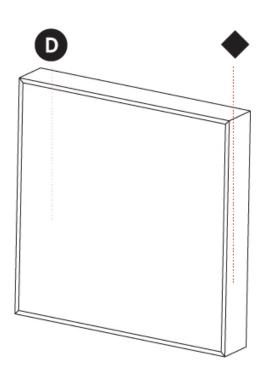




PI2 STANDARD SURFACE

A32332-

PROJECT	
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ZANEEN®

PI2 STANDARD RECESSED

A37130	•		-	-
base number	LED	Color	Finishes	Diffuser
	Dimming	Temperature	(Diamond)	Ontions

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: Pi2	
Subseries: Pi2 Standard	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Recessed	
Mounting Location: Ceiling	
Subcategory: Ambient	

Mounting Type: Recessed Mounting Location: Ceiling Subcategory: Ambient PHYSICAL Shape: Square Length (mm): 410 Length (in): 16 ½ Width (mm): 410 Width (in): 16 ½ Height (mm): 150 Height (in): 5 ½ Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30 Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16 Min. Recessing Depth (in): 6 ½ Light Distribution: Direct Diffuser: PMMA - Opal or Micro-Prism Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG /	
Subcategory: Ambient PHYSICAL Shape: Square Length (mm): 410 Length (in): $16^{\frac{1}{6}}$ Width (mm): 410 Width (in): $16^{\frac{1}{6}}$ Height (mm): 150 Height (in): $5^{\frac{7}{6}}$ Ceiling Thickness (mm): $10 / 12.5 / 15 / 25 / 30$ Ceiling Thickness (in): $3/8$ or $1/2$ or $9/16$ or 1 or 1 $3/16$ Min. Recessing Depth (mm): 160 Min. Recessing Depth (in): $6^{\frac{5}{16}}$ Light Distribution: Direct Diffuser: PMMA - Opal or Micro-Prism	Mounting Type: Recessed
PHYSICAL Shape: Square Length (mm): 410 Length (in): $16\frac{1}{6}$ Width (mm): 410 Width (in): $16\frac{1}{6}$ Height (mm): 150 Height (in): $5\frac{7}{6}$ Ceiling Thickness (mm): $10 / 12.5 / 15 / 25 / 30$ Ceiling Thickness (in): $3/8$ or $1/2$ or $9/16$ or 1 or 1 $3/16$ Min. Recessing Depth (mm): 160 Min. Recessing Depth (in): $6\frac{5}{16}$ Light Distribution: Direct Diffuser: PMMA - Opal or Micro-Prism	Mounting Location: Ceiling
Shape: Square Length (mm): 410 Length (in): $16^{\frac{1}{l_8}}$ Width (mm): 410 Width (in): $16^{\frac{1}{l_8}}$ Height (mm): 150 Height (in): $5^{\frac{7}{l_8}}$ Ceiling Thickness (mm): $10 / 12.5 / 15 / 25 / 30$ Ceiling Thickness (in): $3/8$ or $1/2$ or $9/16$ or 1 or 1 $3/16$ Min. Recessing Depth (mn): 160 Min. Recessing Depth (in): $6^{\frac{5}{l_{16}}}$ Light Distribution: Direct Diffuser: PMMA - Opal or Micro-Prism	Subcategory: Ambient
Length (mm): 410 Length (in): $16\frac{1}{6}$ Width (mm): 410 Width (in): $16\frac{1}{6}$ Height (in): $15\frac{1}{6}$ Height (in): $5\frac{7}{6}$ Ceiling Thickness (mm): $10/12.5/15/25/30$ Ceiling Thickness (in): $3/8$ or $1/2$ or $9/16$ or 1 or $13/16$ Min. Recessing Depth (mm): 160 Min. Recessing Depth (in): $6\frac{5}{16}$ Light Distribution: Direct Diffuser: PMMA - Opal or Micro-Prism	PHYSICAL
Length (in): $16\frac{1}{8}$ Width (mm): 410 Width (in): $16\frac{1}{8}$ Height (mm): 150 Height (in): $5\frac{7}{6}$ Ceiling Thickness (mm): $10/12.5/15/25/30$ Ceiling Thickness (in): $3/8$ or $1/2$ or $9/16$ or 1 or $13/16$ Min. Recessing Depth (mm): 160 Min. Recessing Depth (in): $6\frac{5}{16}$ Light Distribution: Direct Diffuser: PMMA - Opal or Micro-Prism	Shape: Square
Width (mm): 410 Width (in): $16\frac{1}{8}$ Height (mm): 150 Height (in): $5\frac{7}{8}$ Ceiling Thickness (mm): $10/12.5/15/25/30$ Ceiling Thickness (in): $3/8$ or $1/2$ or $9/16$ or 1 or 1 $3/16$ Min. Recessing Depth (mm): 160 Min. Recessing Depth (in): $6\frac{5}{16}$ Light Distribution: Direct Diffuser: PMMA - Opal or Micro-Prism	Length (mm): 410
Width (in): $16\frac{1}{6}$ Height (mm): 150 Height (in): $5\frac{7}{6}$ Ceiling Thickness (mm): $10/12.5/15/25/30$ Ceiling Thickness (in): $3/8$ or $1/2$ or $9/16$ or 1 or 1 $3/16$ Min. Recessing Depth (mm): 160 Min. Recessing Depth (in): $6\frac{5}{16}$ Light Distribution: Direct Diffuser: PMMA - Opal or Micro-Prism	Length (in): $16\frac{1}{8}$
Height (mm): 150 Height (in): $5\frac{7}{8}$ Ceiling Thickness (mm): $10 / 12.5 / 15 / 25 / 30$ Ceiling Thickness (in): $3/8$ or $1/2$ or $9/16$ or 1 or 1 $3/16$ Min. Recessing Depth (mm): 160 Min. Recessing Depth (in): $6\frac{5}{16}$ Light Distribution: Direct Diffuser: PMMA - Opal or Micro-Prism	Width (mm): 410
Height (in): $5\frac{7}{8}$ Ceiling Thickness (mm): $10/12.5/15/25/30$ Ceiling Thickness (in): $3/8$ or $1/2$ or $9/16$ or 1 or $13/16$ Min. Recessing Depth (mm): 160 Min. Recessing Depth (in): $6\frac{5}{16}$ Light Distribution: Direct Diffuser: PMMA - Opal or Micro-Prism	Width (in): 16 1/8
Ceiling Thickness (mm): $10 / 12.5 / 15 / 25 / 30$ Ceiling Thickness (in): $3/8$ or $1/2$ or $9/16$ or 1 or $13/16$ Min. Recessing Depth (mm): 160 Min. Recessing Depth (in): $6\frac{5}{16}$ Light Distribution: Direct Diffuser: PMMA - Opal or Micro-Prism	Height (mm): 150
Ceiling Thickness (in): $3/8$ or $1/2$ or $9/16$ or 1 or $13/16$ Min. Recessing Depth (mm): 160 Min. Recessing Depth (in): $6\frac{5}{16}$ Light Distribution: Direct Diffuser: PMMA - Opal or Micro-Prism	Height (in): 5 $\frac{7}{8}$
Min. Recessing Depth (mm): 160 Min. Recessing Depth (in): 6 $\frac{5}{16}$ Light Distribution: Direct Diffuser: PMMA - Opal or Micro-Prism	Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30
Min. Recessing Depth (in): 6 $\frac{5}{46}$ Light Distribution: Direct Diffuser: PMMA - Opal or Micro-Prism	Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16
Light Distribution: Direct Diffuser: PMMA - Opal or Micro-Prism	Min. Recessing Depth (mm): 160
Diffuser: PMMA - Opal or Micro-Prism	Min. Recessing Depth (in): 6 1/16
·	Light Distribution: Direct
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG /	Diffuser: PMMA - Opal or Micro-Prism
	Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG

Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

COM / ABZ / JAG / OBR / MOS / ROR

Input Wattage (W): 12.4

Total Output Wattage (W): 10.8

Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)

LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC /

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

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

Max. Delivered Lumen (lm): 1140 / 1156 / 1180

CRI: >80 CRI

Efficiency (%): 0.65

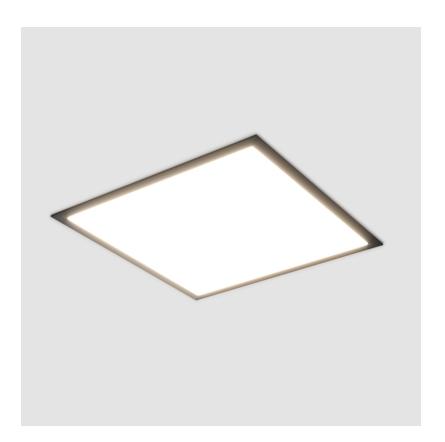
Lamp Life (hrs): 50000

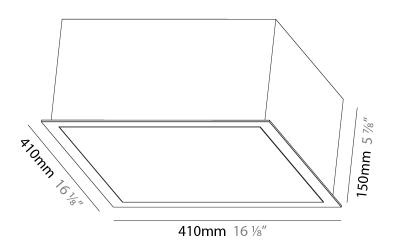
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

PROJECT	
TYPE	
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QUANTITY	
DATE	













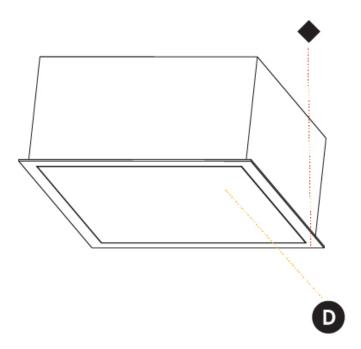




PI2 STANDARD RECESSED

A37130-

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QUANTITY	_
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ZANEEN.

PI2 STANDARD RECESSED

A37737	•		_	-	
base number	LED	Color	Finishes	Diffuser	

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: Pi2	
Subseries: Pi2 Standard	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Recessed	
Mounting Location: Ceiling	
Subcategory: Ambient	

Division: Architectural
Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Ambient
PHYSICAL
Shape: Square
Length (mm): 640
Length (in): 25 ³ / ₁₆
Nidth (mm): 640
Nidth (in): 25 ³ / ₁₆
Height (mm): 150
Height (in): 5 1/8
Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30
Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16
Min. Recessing Depth (mm): 160
Min. Recessing Depth (in): 6 $\frac{5}{16}$
Light Distribution: Direct
Diffuser: PMMA - Opal or Micro-Prism
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): 55 Total Output Wattage (W): 46 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): 800

Color Temperature (°K): 3000 / 3500 / 4000 Max. Delivered Lumen (lm): 4550 / 4616 / 4710

CRI: >80 CRI Efficiency (%): 0.65 Lamp Life (hrs): 50000

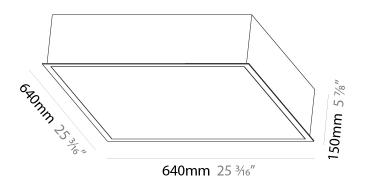
OPTICAL

RATINGS AND CERTIFICATIONS

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

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QUANTITY	
DATE	





10 - 30mm



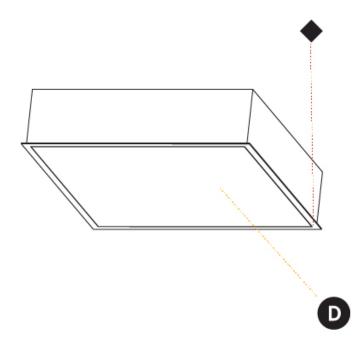




PI2 STANDARD RECESSED

A37737-

PROJECT		
TYPE		
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ZANEEN®

PI2 STANDARD RECESSED

A37741				
base number	LED Dimming	Color	Finishes (Diamond)	Diffuser

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: Pi2	
Subseries: Pi2 Standard	
Brand: Prolicht	
Division: Architectural	
Mounting Type: Recessed	
Mounting Location: Ceiling	
Subcategory: Ambient	

Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Ambient
PHYSICAL
Shape: Square
Length (mm): 340
Length (in): 13 ³ / ₈
Width (mm): 340
Width (in): 13 ³ / ₈
Height (mm): 150
Height (in): $5\frac{7}{8}$
Ceiling Thickness (mm): 10 / 12.5 / 15 / 25 / 30
Ceiling Thickness (in): 3/8 or 1/2 or 9/16 or 1 or 1 3/16
Min. Recessing Depth (mm): 160
Min. Recessing Depth (in): 6 5/16
Light Distribution: Direct
Diffuser: PMMA - Opal or Micro-Prism
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG /

Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED (Zhaga Standard)

COM / ABZ / JAG / OBR / MOS / ROR

Input Wattage (W): 12.4

Total Output Wattage (W): 10.8

Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)

LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / GUM / CHC /

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

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

Max. Delivered Lumen (lm): 880 / 950 / 970

CRI: >80 CRI

Efficiency (%): 0.65

Lamp Life (hrs): 50000

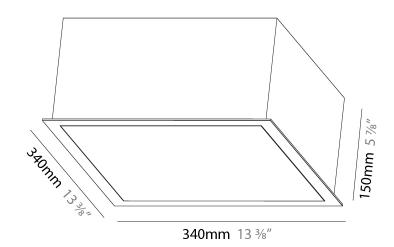
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

PROJECT	
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SPECIFIER	
QUANTITY	
DATE	













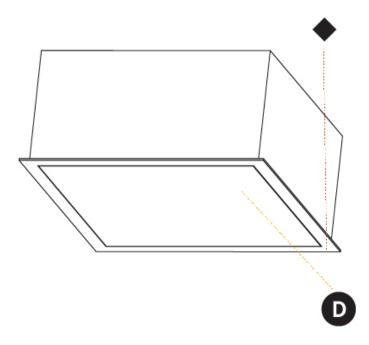




PI2 STANDARD RECESSED

A37741-

PROJECT			
TYPE			
SPECIFIER			
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PI₂

COLOR FINISH CHART

PROJECT			
TYPE			
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Fixture Finish



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.





PI2

	PROJECT
	TYPE
	SPECIFIER
	QUANTITY
	DATE

LEGEND

1	floor-mounted	V	pivotable	*	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
ᄏ	wall and ceiling: recessed and surface mounted	ى	rotating	0	warm dim / natural dimming LED
$\overline{\uparrow}$	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
\rightarrow	wall-mounted	I	color of suspension cable	<u> </u>	fixture with natural vivid LED (upon request)
¥	omni-directional light distribution	↓	length of suspension cable	CRI	color rendering index
À	direct light distribution		reflector degree selection	(K)	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
X	aura light distribution	0	shine ring	*	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	0	integrated shine ring with diffuser	30	walk on
Z)	square wall or ceiling cut-out		free individual colors 01-29	②	drive on
4	the supplied jig specifies the cutout dimensions	Ĉ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
G **	minimum distance (meters) lamp - object	•	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
$\hat{\pm}$	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
1	ceiling thickness selection		luminaire part to be colored (F4)	● ⑨	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	•	luminaire part to be colored (F5)		protection class I, protection insulation
4	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
\mathcal{S}	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
•	sensor	O	direct diffuser	շ (Մ) սո	UL Certified to UL and CSA Standards
	remote control	1	ball-proof (upon request)	(II)	CSA Certified to UL and CSA Standards
J	available upon request	0	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
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

IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
ІКОЗ	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)
1K06	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)

protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface) $\,$