

CARTELLO STANDARD SURFACE

D93039

base number

- 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: Cartello

Subseries: Cartello Standard

Partner: Milan

Division: Design

Installation: Surface

Product Type: Wall Surface

Mounting Location: Wall

Light Distribution: Direct / Indirect

PHYSICAL

Shape: Rectangle

Length (mm): 110

Length (in): 4 5/16

Height (mm): 151

Height (in): 5 15/16

Extension (mm): 45

Extension (in): 1 3/4

Weight (kg): 0.41

Weight (lbs): 0.9

Fixture Finish: Metallic Gray

Fixture Material: Aluminum

ELECTRICAL

Number of Lamps: 1

Lamp Type: LED Retrofit

Lamp Shape: T4

Bulb Included: Bulb Not Included

Total Output Wattage (W): 3

Max. Wattage Per Lamp (W): 3

Lamp Base: G9

Input Voltage (V): 120

LED

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards

IP rating: IP20

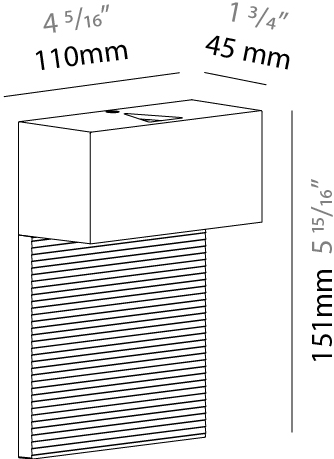
PROJECT

TYPE

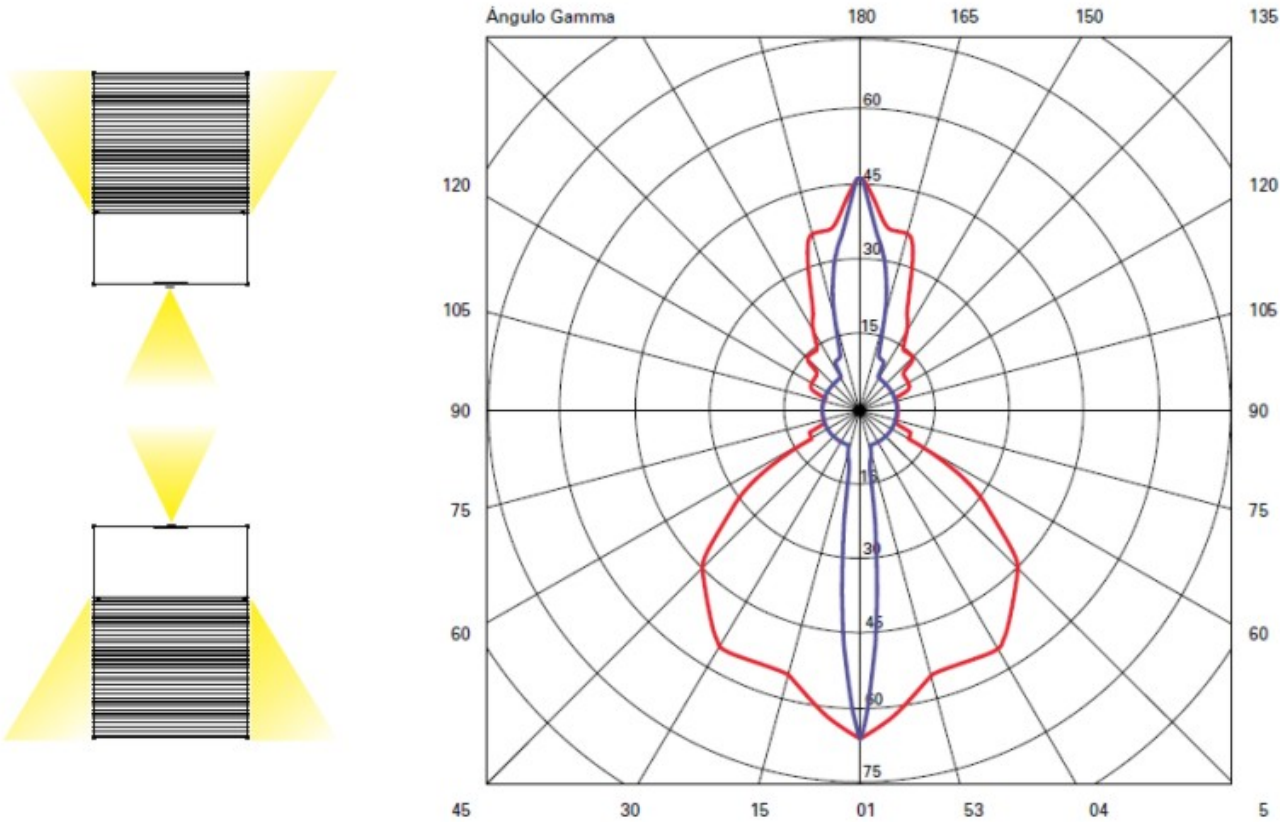
SPECIFIER

QUANTITY

DATE



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CARTELLO STANDARD SURFACE

D93040

base number

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GENERAL

Series: Cartello

Subseries: Cartello Standard

Partner: Milan

Division: Design

Installation: Surface

Product Type: Wall Surface

Mounting Location: Wall

Light Distribution: Direct / Indirect

PHYSICAL

Shape: Rectangle

Length (mm): 110

Length (in): 4 5/16

Height (mm): 51

Height (in): 2

Extension (mm): 45

Extension (in): 1 3/4

Weight (kg): 0.41

Weight (lbs): 0.9

Fixture Finish: Metallic Gray

Fixture Material: Aluminum

ELECTRICAL

Number of Lamps: 1

Lamp Type: LED Retrofit

Lamp Shape: T4

Bulb Included: Bulb Not Included

Total Output Wattage (W): 3

Max. Wattage Per Lamp (W): 3

Lamp Base: G9

Input Voltage (V): 120

LED

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards

IP rating: IP20

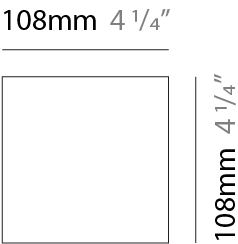
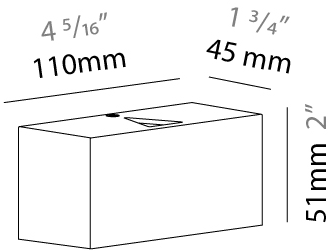
PROJECT

TYPE

SPECIFIER

QUANTITY

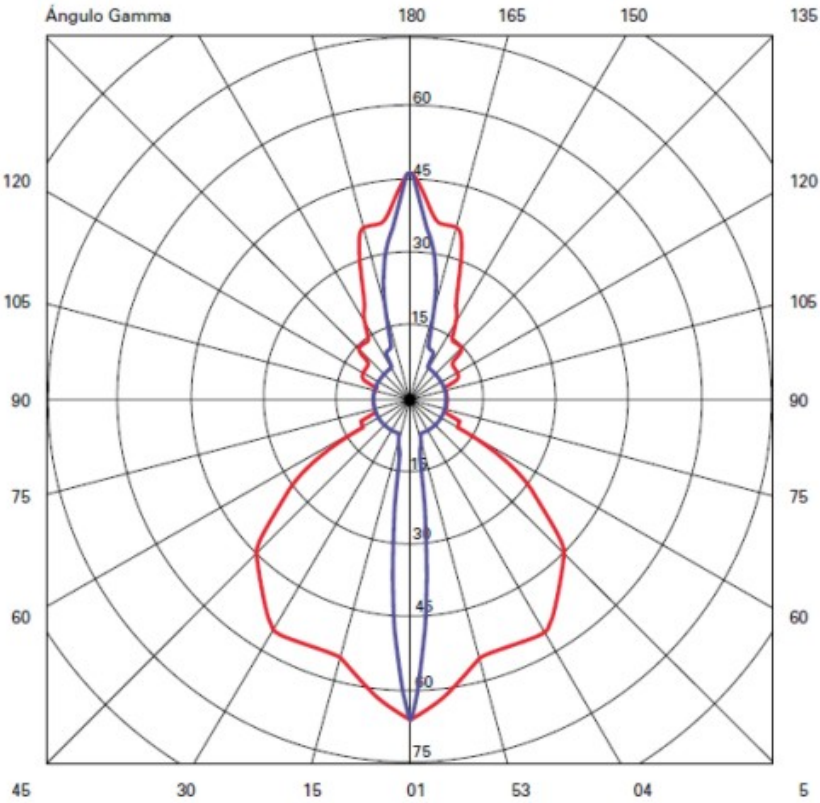
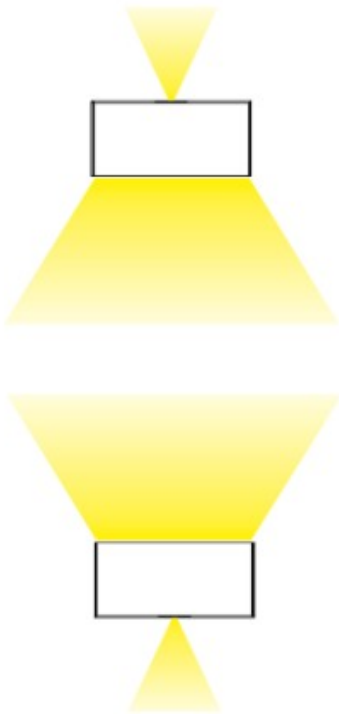
DATE



J-Box cover plate included



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CARTELLO IDENTITY SURFACE

D93053

base number

- 1. To build a product code in our configurator select the specify button on the base model # product page
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GENERAL

Series: Cartello

Subseries: Cartello Identity

Partner: Milan

Division: Design

Installation: Surface

Product Type: Wall Surface

Mounting Location: Wall

Light Distribution: Direct / Indirect

PHYSICAL

Shape: Rectangle

Length (mm): 110

Length (in): 4 5/16

Height (mm): 151

Height (in): 5 15/16

Extension (mm): 45

Extension (in): 1 3/4

Weight (kg): 0.82

Weight (lbs): 1.81

Fixture Finish: Metallic Gray

Fixture Material: Aluminum

ELECTRICAL

Number of Lamps: 1

Lamp Type: LED Retrofit

Lamp Shape: T4

Bulb Included: Bulb Not Included

Total Output Wattage (W): 3.5

Max. Wattage Per Lamp (W): 3.5

Lamp Base: G9

Input Voltage (V): 120Vac Direct Line

LED

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards

IP rating: IP20

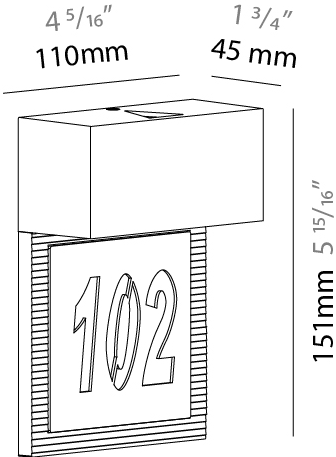
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



CARTELLO STANDARD SURFACE

D93122

base number

- 1. To build a product code in our configurator select the specify button on the base model # product page
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GENERAL

Series: Cartello
Subseries: Cartello Standard
Partner: Milan
Division: Design
Installation: Surface
Product Type: Wall Surface
Mounting Location: Wall
Light Distribution: Direct / Indirect

PHYSICAL

Shape: Rectangle
Length (mm): 110
Length (in): 4 5/16
Height (mm): 151
Depth (mm): 45
Height (in): 5 15/16
Depth (in): 1 3/4
Extension (mm): 45
Extension (in): 1 3/4
Weight (kg): 0.3
Weight (lbs): 0.599
Fixture Finish: Metallic Gray
Fixture Material: Aluminum

ELECTRICAL

Number of Lamps: 2
Lamp Type: LED
Max. Wattage Per Lamp (W): 4
Dimming: Electronic Low Voltage Dimming
Input Voltage (V): 120Vac Direct Line

LED

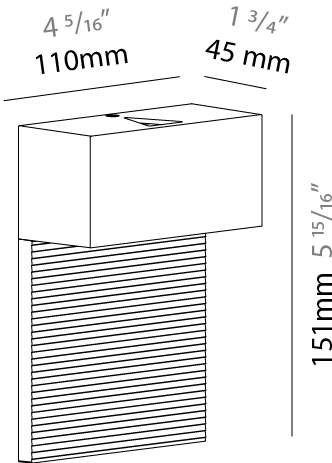
Number of LEDs: 2
Color Temperature (°K): 3000
Max. Delivered Lumen (lm): 600
CRI: >80 CRI

OPTICAL

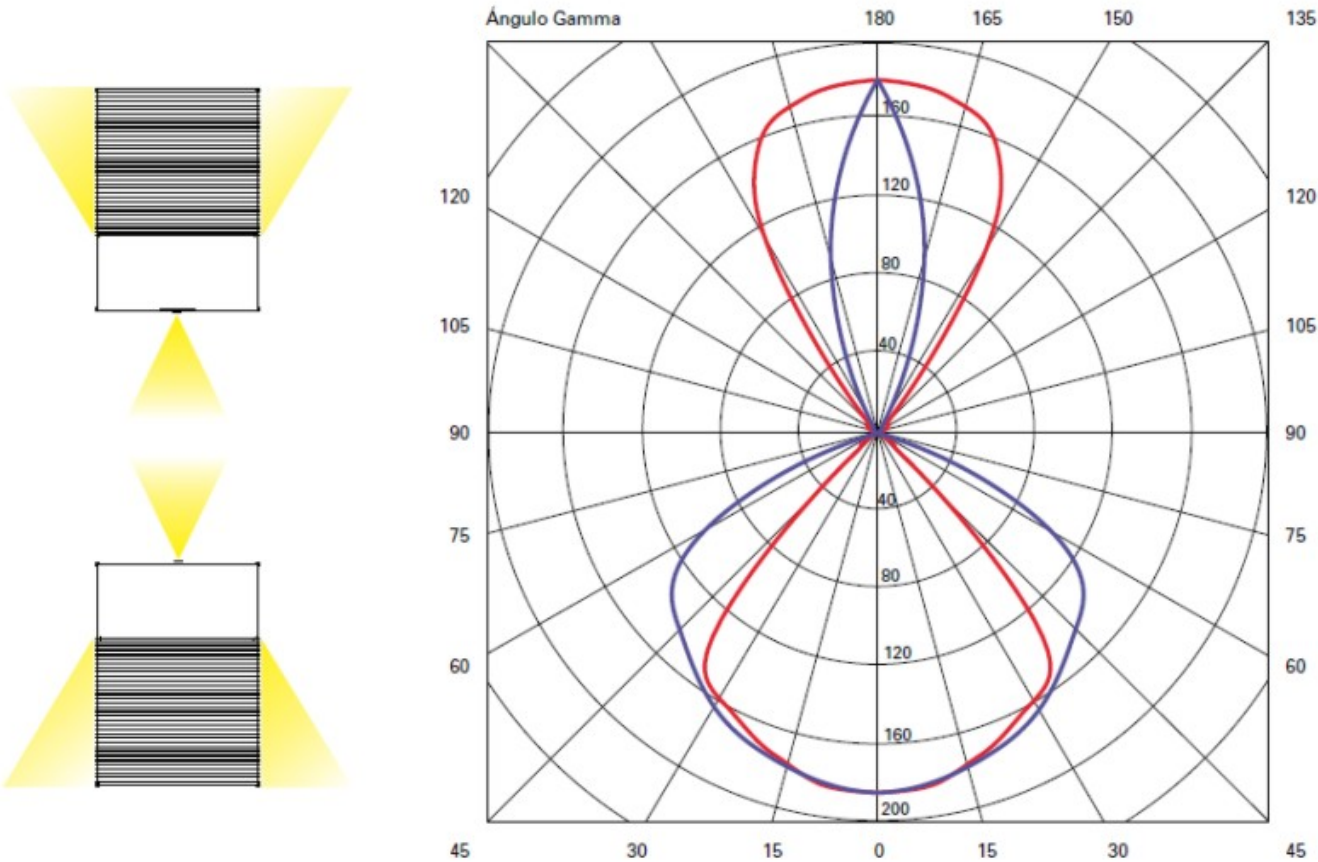
RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards
IP rating: IP20

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CARTELLO STANDARD SURFACE

D93123

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GENERAL

Series: Cartello

Subseries: Cartello Standard

Partner: Milan

Division: Design

Installation: Surface

Product Type: Wall Surface

Mounting Location: Wall

Light Distribution: Direct / Indirect

PHYSICAL

Shape: Rectangle

Length (mm): 110

Length (in): 4 5/16

Height (mm): 51

Depth (mm): 45

Height (in): 2

Depth (in): 1 3/4

Extension (mm): 45

Extension (in): 1 3/4

Weight (kg): 0.3

Weight (lbs): 0.599

Fixture Finish: Metallic Gray

Fixture Material: Aluminum

ELECTRICAL

Number of Lamps: 2

Lamp Type: LED

Max. Wattage Per Lamp (W): 4

Dimming: Electronic Low Voltage Dimming

Input Voltage (V): 120Vac Direct Line

LED

Number of LEDs: 2

Color Temperature (°K): 3000

Max. Delivered Lumen (lm): 600

CRI: >80 CRI

OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards

IP rating: IP20

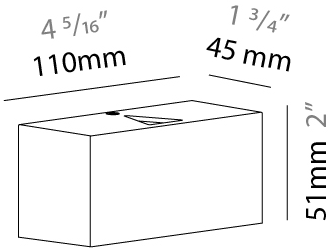
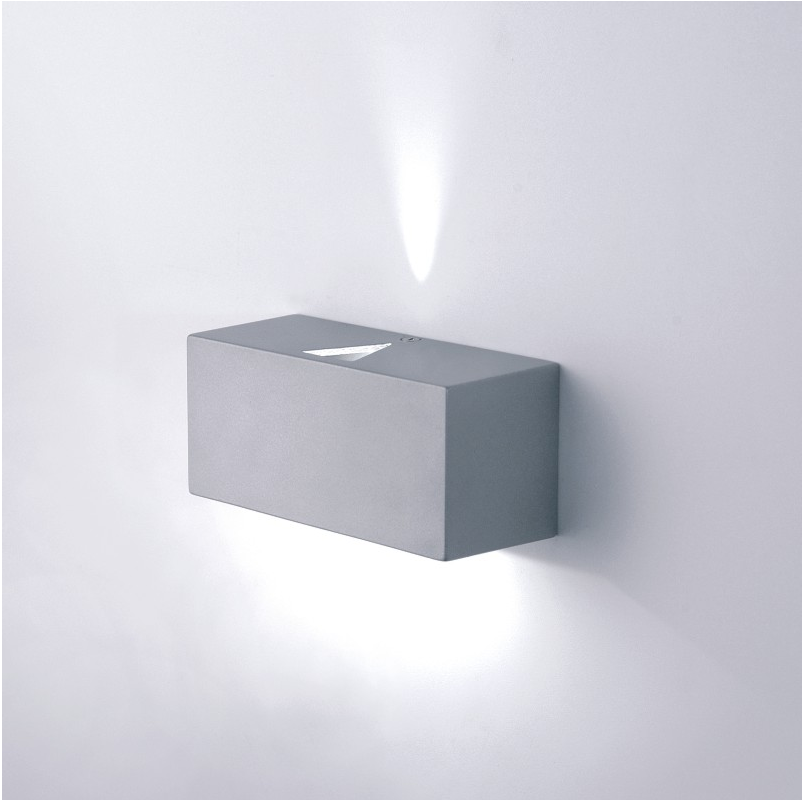
PROJECT

TYPE

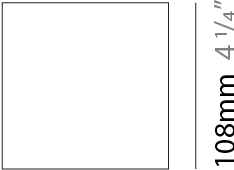
SPECIFIER

QUANTITY

DATE



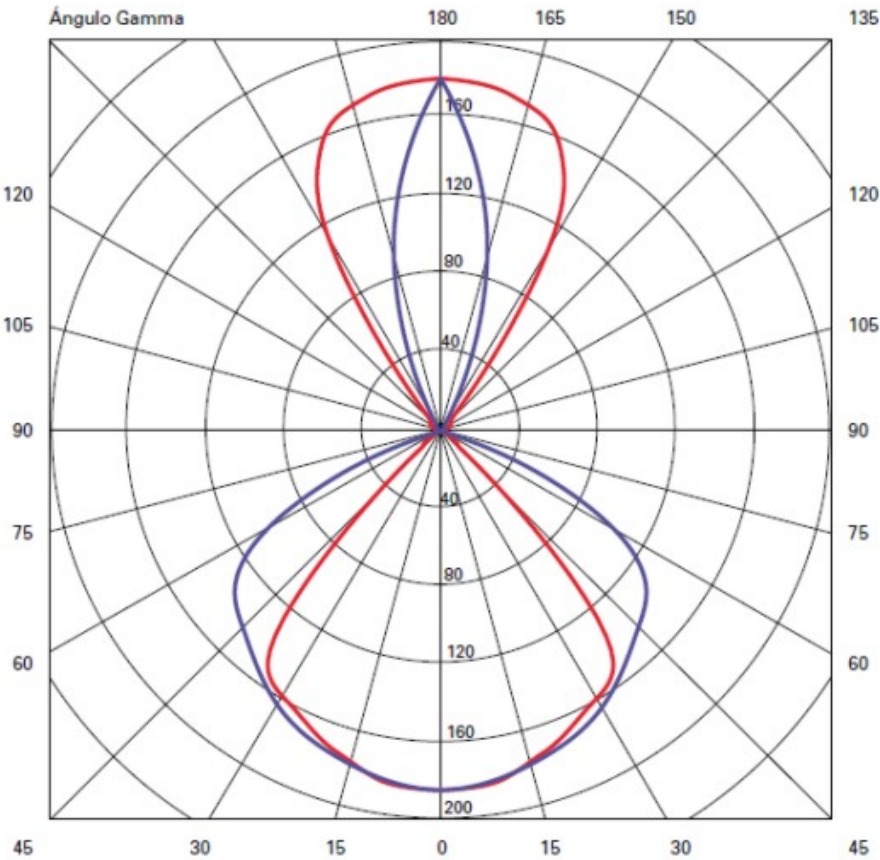
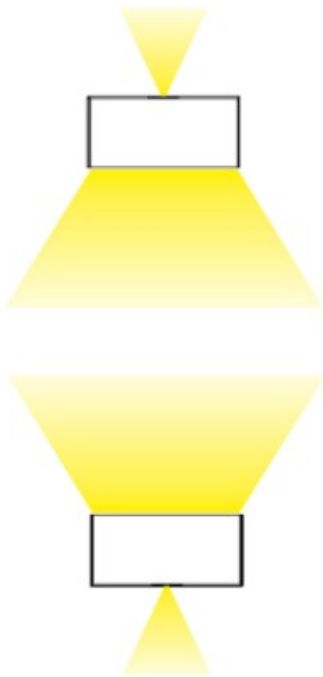
108mm 4 1/4"



J-Box cover plate included



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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.



LEGEND

	floor-mounted		pivotal		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		color rendering index
	direct light distribution		reflector degree selection		color temperature
	direct/indirect light distribution		super spot		lumen (luminous flux)
	indirect light distribution		lens		efficacy (lumens per watt)
	asymmetric light distribution		lens pack		Unified Glare Rating (UGR) range from 5-40
	aura light distribution		shine ring		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)		Dark Sky Compliance
	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		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

	protected against ingress of solid bodies greater than 12.5mm (finger)
	protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain)
	protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture
	protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain)
	protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions
	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
	protected against ingress of dust protected against jets of water
	protected against ingress of dust protected against powerful jets of water or heavy seas
	protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes
	protected against ingress of dust protected against immersion of water under pressure for long periods

IK RATING

	protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)
	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
	protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)
	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
	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)