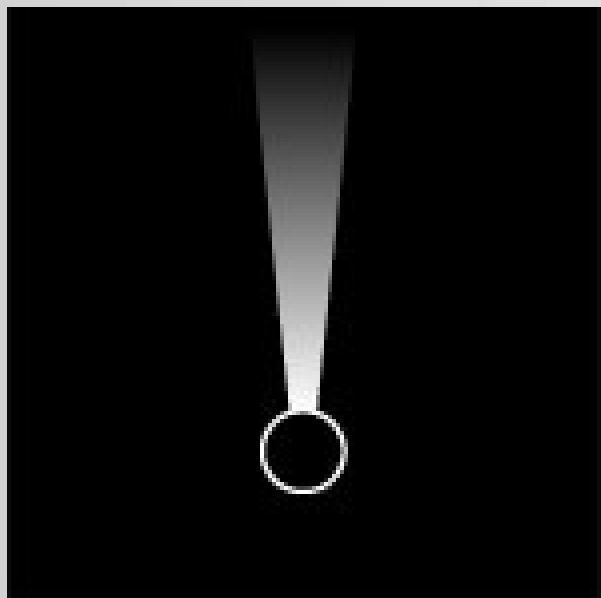
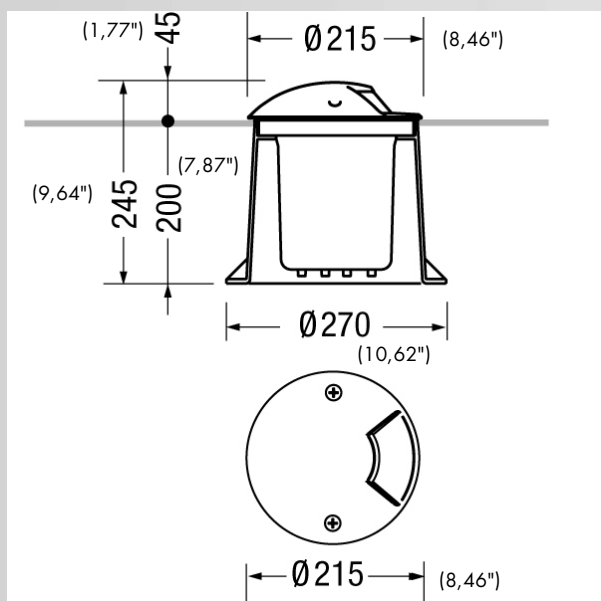


D44 INDICO 215 elliptical



CONSTRUCTIVE:

Installation type:	Ground recessed
Environments:	Urban landscape, façades and architectural works, wellness, hallway, conference hall, places of worship, residential lighting
Mounting type:	With rough-in housing
Mounting note:	On normally inflammable surfaces allowed.
Body:	Corrosion resistant die-cast aluminium body and dome.
Painting:	Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment).
Screws:	AISI 304 stainless steel screws.
Seals:	Silicone Rubber.
Static load:	2000Kg
Standard Colour:	AL aluminium grey
Option colors:	GR graphite satin finish

ELECTRICAL:

Item code:	D44K/P2-LWWEB-AL D44K/P2-LWNEB-AL
Ballast type:	ON-OFF.
Frequency:	50-60Hz
Lifetime:	50.000h L80B10 (T _a =25°C)
Line input:	Pre-wired and tested with resin sealed watertight H07RN-F five poles cable.
Mounting ballast type:	Integral
Voltage:	110-277 V
Separate ignition:	No
Emergency 1E:	No
Emergency 3E:	No

OPTICAL:

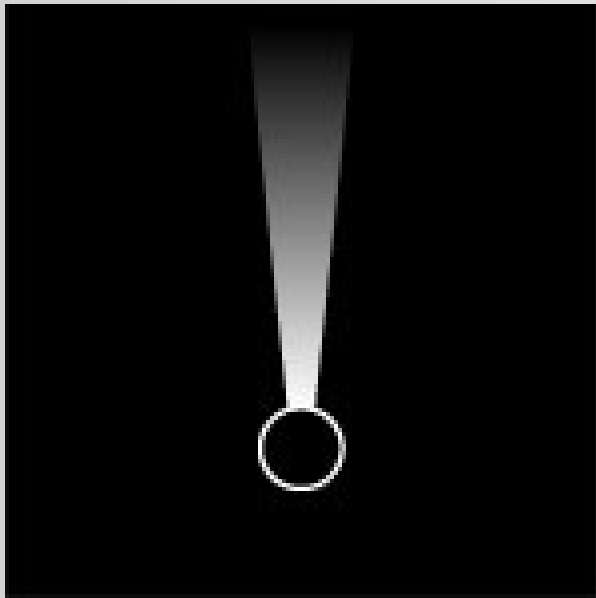
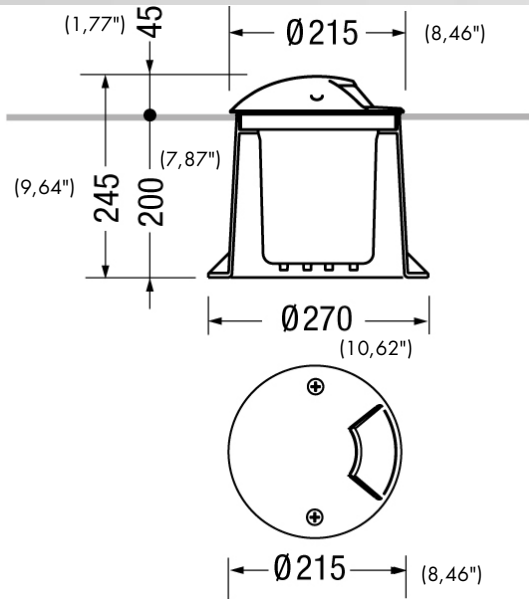
Diffuser:	Unbreakable UV-resistant polycarbonate.
Beam:	Elliptical
Emission:	Direct
Adjustable:	Yes

LIGHTING SOURCE for model D44K/P2-LWWEB-AL

MacAdam:	Step 3
Nominal Flux:	0
Output Flux:	302 lm
Source type:	LED
System power:	10W
Temperature Colour:	3000K CRI>80

BYIBA

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D44 INDICO 215 elliptical

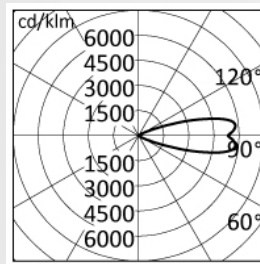
LIGHTING SOURCE for model D44K/P2-LWNEB-AL

MacAdam:	Step 3
Nominal Flux:	0
Output Flux:	320 lm
Source type:	LED
System power:	10W
Temperature Colour:	4000K CRI>80

DIMENSIONS:

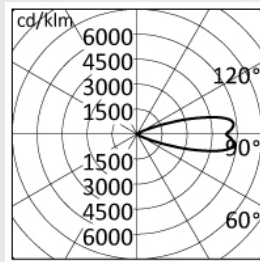
Total diameter device (mm) 215(8,46")

PHOTOMETRICS:



D44K/P2-LWWEB-AL

h (m)	\varnothing (m)	$\gamma=0.0 \alpha=13^\circ$	\varnothing (m)	$\gamma=0.0 \beta=43^\circ$	Emed (lx)
10.00	2.09		5.84		14
8.00	1.67		4.67		22
6.00	1.25		3.50		40
4.00	0.83		2.34		89
2.00	0.42		1.17		358



D44K/P2-LWNEB-AL

h (m)	\varnothing (m)	$\gamma=0.0 \alpha=13^\circ$	\varnothing (m)	$\gamma=0.0 \beta=43^\circ$	Emed (lx)
10.00	2.09		5.84		15
8.00	1.67		4.67		24
6.00	1.25		3.50		42
4.00	0.83		2.34		95
2.00	0.42		1.17		378

ACCESSORIES:

Electrical



ACS/CR1

Fast IP68 connector 1bar (10m-1h) for cable $\varnothing 7-12\text{mm} - 3 \times 1.5\text{mm}$.



ACS/CR6

4 ways IP68 wiring box for cable $\varnothing 5-14\text{mm} - 3 \times 1,5\text{mm}$.

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