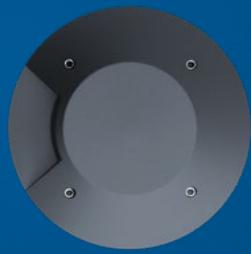




THORN  
LIGHTING

# CESAR EDGE

Define the way forward



WE  
MAKE  
LIGHT  
WORK

# DEFINE THE WAY FORWARD

Cesar Edge is a surface-mounted luminaire that delivers a refined grazing light effect, eliminating the need for a recessed box. Perfect for paths and walkways, bike paths, plazas, promenades and driveways, this drive-over compatible luminaire is available in two sizes and with one-, two- or four-window configurations, providing versatility for a range of lighting scheme concepts.

Cesar Edge is designed to create the grazing effect of an in-ground luminaire without recessing into the paving. Install with the accompanying anchor flange for drive-over applications, or simply mount onto the ground for non-drive-over applications.

Cesar Edge can be specified with either an integrated Non-Dim (On/Off) driver or a remote DALI-2 driver, ordered separately.



# CESAR EDGE

## FEATURES

### SHAPES AND SIZES

Cesar Edge is a round, surface-mounted luminaire available in two sizes: small or medium. It is available with one window, two windows at 90° or 180°, or four windows.

Small: 185 mm diameter x 41 mm height

Medium: 235 mm diameter x 50 mm height

### LIGHT QUALITY

CRI 80

### FLEXIBILITY

With the option to choose from one, two or four windows, Cesar Edge offers the flexibility to create elegant lighting schemes and thoughtful lit effects to bring attention to a space.

### CONTROLLABILITY

Non-Dim (On/Off), or DALI-2 controls with remote driver.

### DURABILITY

Cesar Edge is rated IK10 and IP65/IP67.

Corrosion class C3.

### HOUSING COLOUR

Available in White (R9016), Black (R9005), Light Grey (R9006) and Anthracite Grey (G9005)

### WIRING

Integrated driver (HF): Supplied pre-wired with neoprene H05RN-F 5 m cable and connector.

Remote driver (RD): Supplied pre-wired with neoprene H07RN-F 5 m cable and connector.

### TECHNICAL DESCRIPTION

Die-cast aluminium housing with high corrosion resistance. Stainless steel screws with insulating treatment against galvanic corrosion. Reflector in polymers covered with aluminium. Protective guard of 5 mm thickness. Polycarbonate diffuser. Silicone gaskets. Double powder paint process for superb fixture finish. 3 SDCM. Electrical Class I (non-dim) or Class III (with remote driver). ULOR 24 – 36 %. Risk Class RG1. Operating ambient temperature -20 °C to 40 °C. Lifetime 70,000 hrs L80 B10 25°C. Max load capacity (drive-over) 4000 Kg at 10 Km/h

### CERTIFICATION



## ACCESSORIES

### ORDERING CODE: 96700028

#### (GB IP67 20 W 230 V 250-700 CL2 HFX)

POWER SUPPLY 230 V / 250 mA – 700 mA, DALI DIMMABLE IN BOX. IP67, 20 W, Class II. Dimensions: 175.5 mm x 86.5 mm x 43 mm.

Will operate up to:

5 x Small, 1 Window

4 x Medium, 1 Window

3 x Small / Medium, 2 Windows

2 x Small, 4 Windows

1 x Medium, 4 Windows



Maximum distance between luminaire and power supply 10 m. Operating ambient Temperature -20 °C to 50 °C. Built-in surge protection (kV) L/N-PE: 2 kV.

### ORDERING CODE: 96800611

#### CESAR EDGE S FLANGE D185

For drive-over applications.

Dimensions: 185 mm diameter x 185 mm height

### ORDERING CODE: 96800611

#### CESAR EDGE M FLANGE D235

For drive-over applications.

Dimensions: 235 mm diameter x 263 mm height



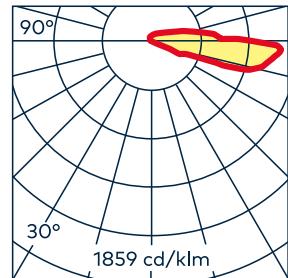
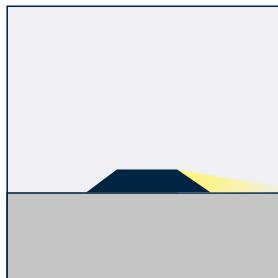
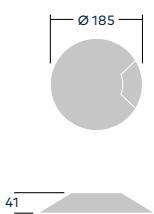
# PHOTOMETRIC SUMMARY

Size	Windows	Colour temp	Lumen output (lm)	Power (W)	Rated input power (W)	Luminaire efficacy (lm/W)
Small	One window	927 (2700 K)	36			16.36
		930 (3000 K)	38	1	2.2	17.27
		940 (4000 K)	48			21.82
	Two windows 180°	927 (2700 K)	72			16.74
		930 (3000 K)	76	2	4.3	17.67
		940 (4000 K)	95			22.09
		927 (2700 K)	72			16.74
		930 (3000 K)	76	2	4.3	17.67
		940 (4000 K)	95			22.09
	Four windows	927 (2700 K)	142			25.82
		930 (3000 K)	150	4.1	5.5	27.27
		940 (4000 K)	190			34.55
		927 (2700 K)	59			16.86
Medium	One window	930 (3000 K)	68	2	3.5	19.43
		940 (4000 K)	76			21.71
		927 (2700 K)	119			20.52
	Two windows 180°	930 (3000 K)	126	4.1	5.8	21.72
		940 (4000 K)	136			23.45
		927 (2700 K)	119			20.52
		930 (3000 K)	126	4.1	5.8	21.72
	Four windows	940 (4000 K)	136			23.45
		927 (2700 K)	180			21.18
		930 (3000 K)	190	5.8	8.5	22.35
		940 (4000 K)	205			24.12

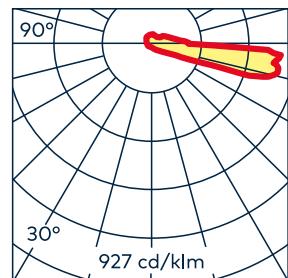
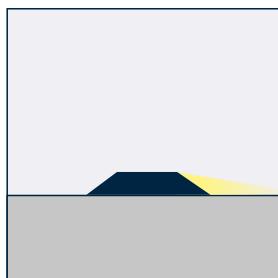
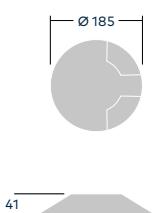
# CESAR EDGE

## SMALL

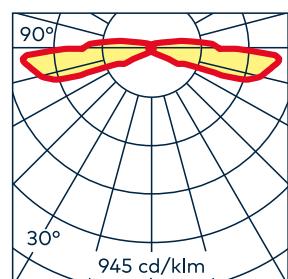
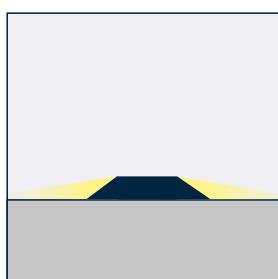
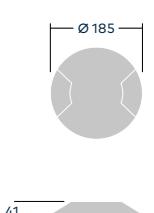
### ONE WINDOW



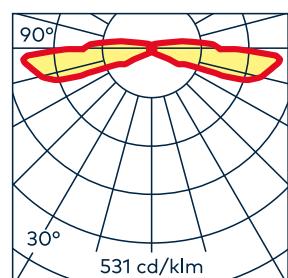
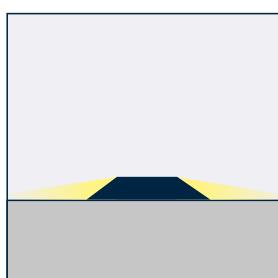
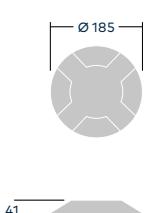
### TWO WINDOWS 180°



### TWO WINDOWS 90°

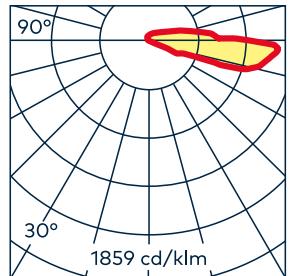
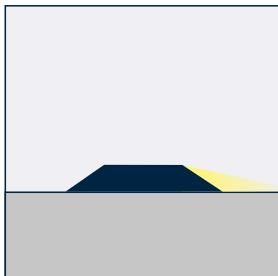
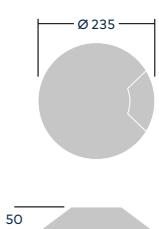


### FOUR WINDOWS

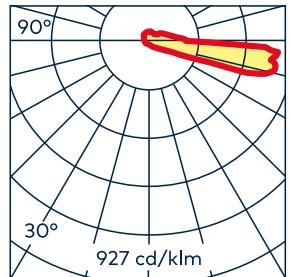
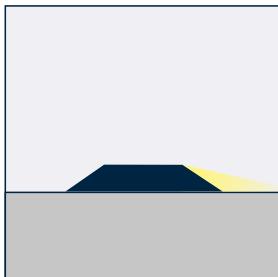
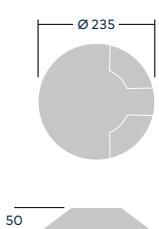


## MEDIUM

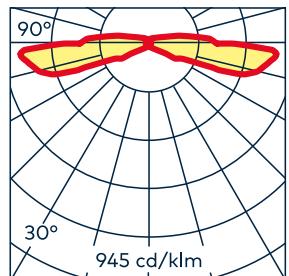
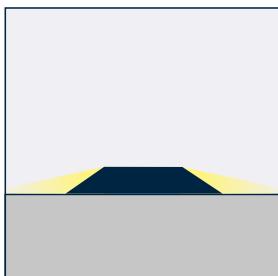
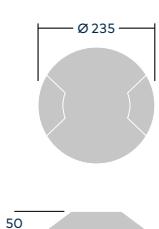
### ONE WINDOW



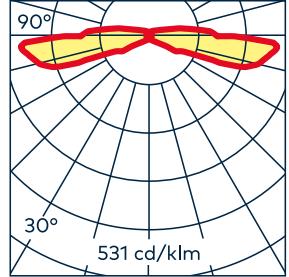
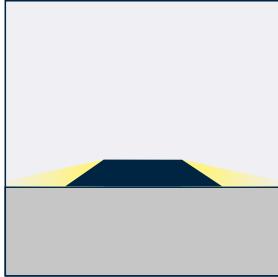
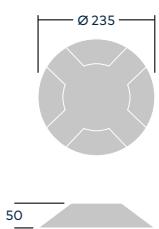
### TWO WINDOWS 180°



### TWO WINDOWS 90°



### FOUR WINDOWS



BUILD YOUR PRODUCT

# CESAR EDGE

Product	Size (Shape)	LED	Colour temp	Windows	Control	Body colour
Cesar Edge	185 (Dia) x 41 (H) <b>S</b>	1 LED (1 Window) <b>1L</b>	CRI 80 2700 K <b>827</b>	1 Window <b>1 WIN</b>	Non-Dim <b>HF</b>	White <b>WH</b>
	235 (Dia) x 50 (H) <b>M</b>	2 LEDs (2 Windows) <b>2L</b>	CRI 80 3000 K <b>830</b>	2 Windows (180°) <b>2 WIN 180°</b>	Remote DALI-2* <b>RD</b>	Black <b>BK</b>
		4 LEDs (4 Windows) <b>4L</b>	CRI 80 4000 K <b>840</b>	2 Windows (90°) <b>2 WIN 90°</b>		Light Grey <b>GY</b>
				4 Windows <b>4 WIN</b>		Anthracite Grey <b>ANT</b>

EXAMPLE PRODUCT DESCRIPTION

Cesar Edge	<b>S</b>	<b>2L</b>	<b>830</b>	<b>2 WIN 90°</b>	<b>HF</b>	<b>ANT</b>
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\* Note: IF RD (Remote DALI-2) is selected, driver must be ordered separately. Visit the website for more information.



As a globally leading luminaire manufacturer, Thorn Lighting provides a five-year warranty for its complete product range within all European Countries. [thornlighting.com/guarantee](http://thornlighting.com/guarantee)

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**WE  
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LIGHT  
WORK**