

# NAPIER LED 650 BOLLARD

astro

## GENERAL

LOCATION:	Exterior
CLASS:	CE (Class I)
IP RATING:	IP54
BATHROOM ZONE:	Zone 2, 3
VOLTAGE:	Mains 230V
INSTALLATION ORIENTATION:	Ground/Floor
MAIN MATERIAL:	Metal - Aluminium
DIMENSIONS:	H: 650mm W: 160mm D: 54mm
CUT OUT HOLE:	Not Applicable
RECESS DEPTH:	Not Applicable
FIRE RATING:	Not Applicable
CABLE LENGTH:	Not Applicable
GROSS WEIGHT:	2.26Kg

## LAMP

LIGHT SOURCE:	COB LED
MAXIMUM WATTAGE:	8.8W
LAMP INCLUDED:	Yes (Integral)
MAXIMUM LAMP LENGTH:	Not Applicable
LUMINOUS FLUX:	391.61 lm
COLOUR TEMP:	3000K
CRI:	80
R9:	11.4
MACADAM ELLIPSE:	3-Step
TILT ADJUSTABLE ANGLE:	Not Applicable
ROTATION ADJUSTABLE ANGLE:	Not Applicable
AVERAGE LIFESPAN:	36,300hrs
L70:	To Be Advised
BEAM ANGLE:	Not Applicable

## ELECTRICAL

SWITCHED:	No
DIMMABLE:	No
DIMMING METHOD:	Not Applicable
DRIVER INCLUDED:	Yes (Integral)
DRIVER OUTPUT CURRENT:	350mA
DRIVER OUTPUT VOLTAGE:	Not Applicable
SUPPLY FREQUENCY:	50/60Hz
DRIVER/BALLAST VOLTAGE:	100-240V
DRIVER AVERAGE LIFESPAN:	50,000hrs
EFFICACY:	44.76lm/W

## ADDITIONAL INFORMATION

SHADE INCLUDED:	Not applicable
SHADE MATERIAL:	Not applicable
F MARK:	Suitable for Mounting on Flammable Materials



CODE: 1357006 (8005)  
FINISH: TEXTURED BLACK

THIS PRODUCT IS NOT SUITABLE FOR INSTALLATION WITHIN FIVE MILES OF THE COAST. FOR THESE ENVIRONMENTS, PLEASE FILTER PRODUCTS ON THE ASTRO WEBSITE BY 'COASTAL'.

Ce produit n'est pas adapté à une installation à 8 km environ des côtes. Pour ces environnements, veuillez rechercher des produits adaptés sur le site web d'Astro en sélectionnant la gamme "Coastal".

Dieses Produkt ist nicht für die Installation innerhalb von fünf Meilen (acht Kilometern) von einer Küste entfernt geeignet. Für solche Umgebungen filtern Sie bitte die Produkte auf der Astro-Website nach „Coastal“.

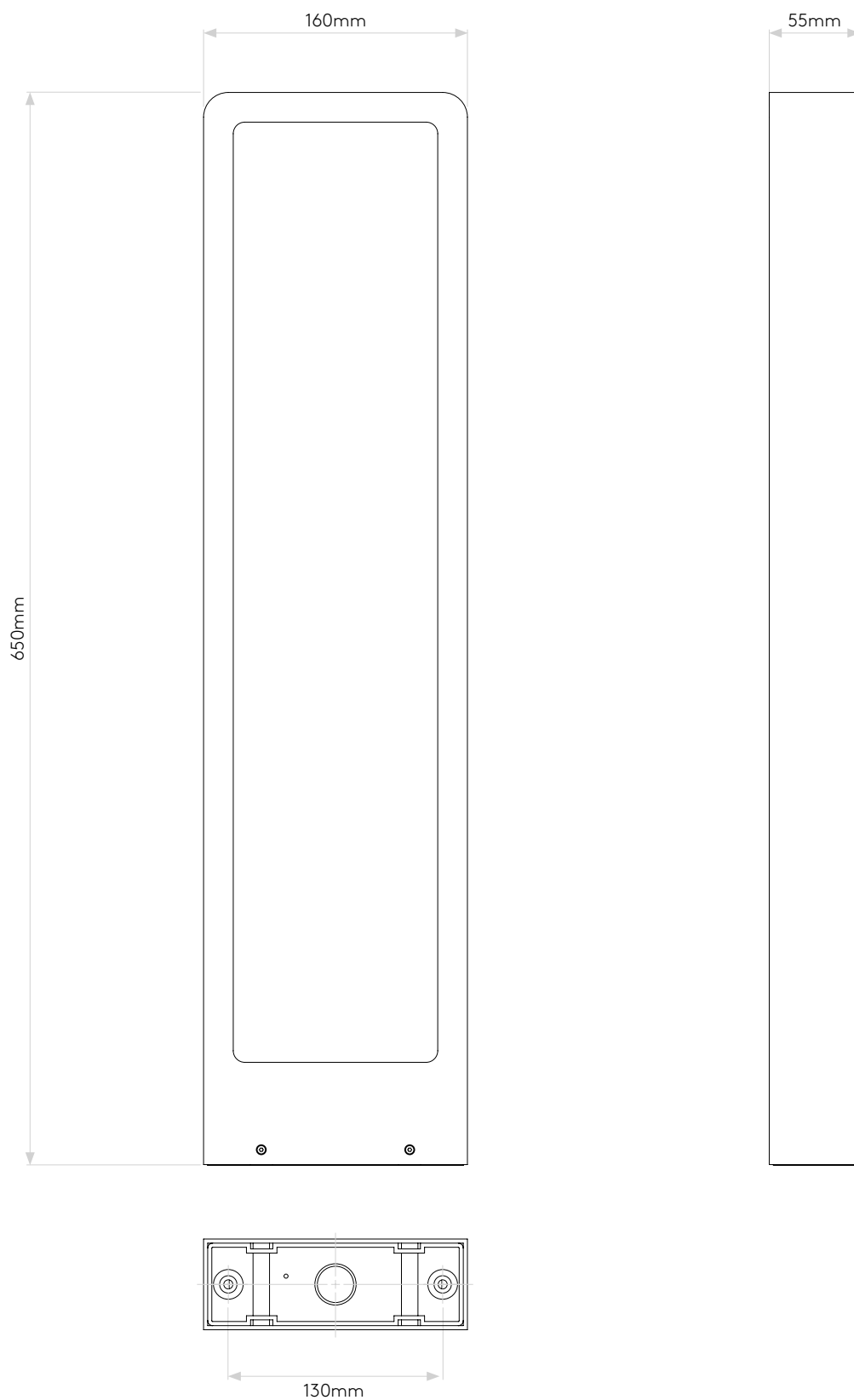
Questo prodotto non è adatto per l'installazione entro 8 chilometri dalla costa. Per questi ambienti, filtrare i prodotti sul sito web Astro con il termine 'Coastal'.

TO MAINTAIN THIS PRODUCT TO ITS BEST CONDITION, PLEASE VIEW OUR CARE AND CLEANING GUIDE ON THE SUPPORT SECTION OF THE ASTRO WEBSITE.

Pour entretenir au mieux ce produit, veuillez consulter notre guide d'entretien et de nettoyage, dans la rubrique d'aide sur le site Web d'Astro.

Um dieses Produkt im besten Zustand zu erhalten, beachten Sie bitte unseren Leitfaden zu Pflege und Reinigung im Abschnitt „Support“ auf der Astro-Website.

Per mantenere questo prodotto nelle sue migliori condizioni, consultare la nostra guida per la manutenzione e la pulizia nella sezione dedicata all'assistenza del sito Web Astro.



Please note that some dimensions may vary slightly due to manufacturing tolerances, this includes cable entry and fixing holes

Veillez noter que certaines dimensions peuvent varier légèrement en raison des tolérances de fabrication, y compris l'entrée de câble et les trous de fixation.

Bitte beachten Sie, dass die Maße Fertigungstoleranzen unterliegen und daher in geringem Umfang von der angegebenen Größe abweichen können. Dies gilt auch für Kabeingänge und Befestigungslöcher.

Si prega notare che possono esserci piccole variazioni in alcune dimensioni dovute alle tolleranze di produzione, queste includono l'ingresso del cavo e i fori di fissaggio.