

BOREAS E LED

Budget LED Floodlight with Symmetric Reflector



Type: A budget range of LED floodlights with symmetric reflector. IP65 - water and dust protection for use in adverse conditions.

Specification: Symmetric reflector in anodized aluminium. Tempered non-glare glass diffuser.
Body in die-cast aluminium in dark grey finish.
Luminaire is plastic-wrapped and boxed individually.

Installation: Suitable for any horizontal and/or vertical surfaces.

Application: Outdoor. For building facades and perimeters, billboards, displays, car parks, etc.



A compact design with integral gear and light outputs in 3 body sizes: small, medium and large.

Name	Overall dimensions (LxWxH), mm	Lifetime	Luminaire output*, lm Ta=25°C	System power*, W	CRI (Ra)	CCT, K	Weight, kg
Boreas ES LED1x800 B870 T750	184x118x35	20000	800	10	70+	5000	0,50
Boreas EM LED1x1600 B871 T750	228x149x42	20000	1600	20	70+	5000	0,80
Boreas EB LED1x2400 B872 T750	331x217x45	20000	2400	30	70+	5000	1,80
Boreas EB LED1x3200 B873 T750	331x217x45	20000	3200	40	70+	5000	1,80
Boreas EB LED1x4000 B874 T750	331x217x45	20000	4000	50	70+	5000	1,90

* Tolerance range for optical and electrical data: ±10 %

Options available on request:

T750- Colour temperature 5000K

BOREAS EB LED1x2400 B872 T750

