

# BORASCO LED

## LED Floodlight with Lens optics



<b>Type:</b>	A range of LED floodlights with IP65 water and dust protection for use in adverse conditions.
<b>Specification:</b>	Tempered glass diffuser. Ability to choose lenses with 45°, 60° or 120x60° optics. Body in aluminium in light grey finish. Luminaire is plastic-wrapped and boxed individually.
<b>Installation:</b>	Suitable for any horizontal and/or vertical surfaces.
<b>Application:</b>	Outdoor. Efficient floodlight for building facades and perimeters, billboards, displays, car parks, etc.

Name	Description	Overall dimensions, mm	Luminous flux, lm	Colour temperature, K	Colour rendering, Ra	Total wattage, W	Weight, kg
Borasco LED1x10000 B647 T750 L45	Lens 45°	460x350x110	10080	5000	70	88	8,8
Borasco LED1x12500 B648 T750 L45	Lens 45°	460x350x110	12600	5000	70	110	8,8
Borasco LED1x15000 B649 T750 L45	Lens 45°	460x350x110	15120	5000	70	132	8,8
Borasco LED1x10000 B647 T750 L60	Lens 60°	460x350x110	10080	5000	70	88	8,8
Borasco LED1x12500 B648 T750 L60	Lens 60°	460x350x110	12600	5000	70	110	8,8
Borasco LED1x15000 B649 T750 L60	Lens 60°	460x350x110	15120	5000	70	132	8,8
Borasco LED1x10000 B647 T750 L60x120	Lens 60x120°	460x350x110	10080	5000	70	88	8,8
Borasco LED1x12500 B648 T750 L60x120	Lens 60x120°	460x350x110	12600	5000	70	110	8,8
Borasco LED1x15000 B649 T750 L60x120	Lens 60x120°	460x350x110	15120	5000	70	132	8,8

Name	Overall dimensions (LxWxH), mm	Lifetime	Luminaire output*, lm Ta=25°C	System power*, W	CRI (Ra)	CCT, K	Weight, kg
Borasco LED1x8600 D451 T750 L45	370x310x190	50000	9085	80	70+	5000	8,60
Borasco LED1x10800 D452 T750 L45	370x310x190	50000	11356	99	70+	5000	8,60
Borasco LED1x12900 D453 T750 L45	370x310x190	50000	13627	119	70+	5000	8,60
Borasco LED1x8600 D451 T750 L60	370x310x190	50000	9085	80	70+	5000	8,60
Borasco LED1x10800 D452 T750 L60	370x310x190	50000	11356	99	70+	5000	8,60
Borasco LED1x12900 D453 T750 L60	370x310x190	50000	13627	119	70+	5000	8,60
Borasco LED1x8600 D451 T750 L60x120	370x310x190	50000	9085	80	70+	5000	8,60
Borasco LED1x10800 D452 T750 L60x120	370x310x190	50000	11356	99	70+	5000	8,60
Borasco LED1x12900 D453 T750 L60x120	370x310x190	50000	13627	119	70+	5000	8,60

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

### Options available on request:

SDIM-	Switch-control/dimming
DALI-	DALI driver
T830-	Colour temperature 3000K
T840-	Colour temperature 4000K
T750-	Colour temperature 5000K
L45-	Lens 45°
L60-	Lens 60°
L60x120-	Lens 60x120°

### BORASCO LED1x15000 B649 T750 L60

