

**DESCRIPTION**

The growing need to find a powerful and versatile luminaire that can serve as a floodlight or as an industrial light fitting, led Brilumen to present an efficient solution that meets these two requirements, the ELLINGTON product range. These floodlights can light up building facades, as they have an IP65, ingress protection rating suitable for outdoor areas, and can be installed on the floor or the wall.

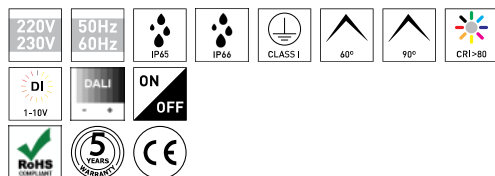
<b>MOUNTING</b>	Surface
<b>LIGHT DISTRIBUTION</b>	Directa
<b>POWER SUPPLY</b>	220-230V / 50-60 Hz
<b>WARRANTY</b>	5 Years
<b>CONTROL</b>	1-10V, DALI, ON/OFF

**LED FEATURES**

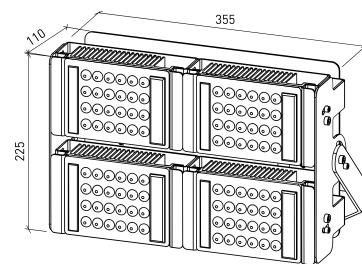
<b>LUMINOUS EFFICIENCY</b>	UP TO 175 lm/W
<b>CRI</b>	CRI->80
<b>LIFESPAN</b>	50.000 Hours
<b>STEPS MACADAM</b>	4 Steps MacAdam
<b>LUMEN MAINTENANCE</b>	L90/B50
<b>PHOTOBIOLOGICAL RISK</b>	RG1



**ICONOGRAPHY**



**TECHNICAL DRAWING**



**ELLINGTON 160W  
PRODUCT TABLE AND TECHNICAL SPECIFICATIONS - CRI->80**

LENGTH	POWER	CONTROLTYPE	BEAM ANGLE	LED LUMENS	LUMINAIRE LM	COLOR TEMP.	CODE
355	160	1V, DL, NF	60, 90	22400	21280	6500K	491XX.BA.865
355	160	1V, DL, NF	60, 90	28000	26600	4000K	491XX.BA.840

SELECT YOUR PREFERRED  
OPTION

CONTROLTYPE	XX	BEAM ANGLE	BA
1-10V	1V	60°	60
DALI	DL	90°	90
ON/OFF	NF		