

**DESCRIPTION**

DISCOVERY is Brilumen's new industrial lighting High Bay. This fixture, with a bold and aggressive design, is a differentiating alternative, both in terms of design and technical characteristics.

With a 5 Year warranty, Discovery is available in 150W or 200W power options, with 60° or 90° beam angles and in 4200K and 6500K colour temperatures.

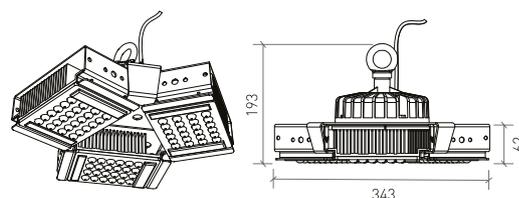
Available with ON/OFF, DALI or 1-10V regulation.

With a 180 lm/W luminous efficiency, it reaches 21.600 lm in the 120W version and 28.800 lm in the 160W version.

MOUNTING TYPE	Suspension
LIGHT DISTRIBUTION	Directa
POWER SUPPLY	220-230V / 50-60 Hz
WARRANTY	5 Years
FINISHING	Textured Black
CONTROL	1-10V, DALI, ON/OFF



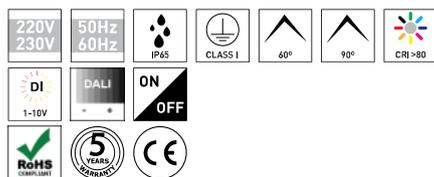
**TECHNICAL DRAWING**



**LED FEATURES**

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

**ICONOGRAPHY**



**DISCOVERY 120W  
PRODUCT TABLE AND TECHNICAL SPECIFICATIONS - CRI→80**

LENGTH	POWER	CONTROL TYPE	BEAM ANGLE	LED LUMENS	LUMINAIRE LM	COLOR TEMP.	CODE
343	120	1V, DL, NF	60, 90	16800	15960	6500K	493XX.BA.865
343	120	1V, DL, NF	60, 90	21000	19950	4000K	493XX.BA.840

**SELECT YOUR PREFERRED  
OPTION**

CONTROL TYPE	XX	FINISHING	FI	BEAM ANGLE	BA
1-10V	1V	Textured Black	TB	60°	60
DALI	DL			90°	90
ON/OFF	NF				