



GameVision: the 1:1 retrofit of conventional floodlights for recreational sports.

GameVision

GameVision is a simple, easy to choose led floodlight to replace conventional installations in municipal football stadiums, hockey fields... Its specific hooded shape design ensures a limited perception of light outside the field of play, hence a better comfort for people living nearby, but also favors dark skies. The light distribution is maintained all along the product lifetime as the reflector inside is protected against pollution and corrosion.

Benefits

- 1:1 retrofit of conventional floodlights in recreational sports
- Easy to choose
- · Low glare perception
- · Favors dark skies

Features

- 1 "do-it-all" light distribution
- 2 levels of light output
- · Weight and SCx similar to OptiVision HID (MVP507)
- \cdot Low to 0 tilt angle in application

Application

· Arena and Sports

Versions





BVP440 GameVision HGB with louvre PP

BVP440 GameVision BV PP

Dimensional drawing

















Product details



BVP440 GameVision tilt aiming DP

General Information	
Driver included	Yes
Number of gear units	1 unit
Light Technical	
Luminaire light beam spread	-
Light source color	757 cool white
Correlated Color Temperature (Nom)	5700 K
Color rendering index (CRI)	70
Optic type outdoor	Asymmetrical
Upward light output ratio	0
Operating and Electrical	
Surge Protection (Common/	Surge protection
Differential)	level until 10 kV
	differential mode
	and 10 kV
	common mode
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Optical cover type	Clear glass
Housing Color	Aluminum
Mech. impact protection code	IK08
Ingress protection code	IP66
Standard tilt angle side entry	-
Standard tilt angle side entry Standard tilt angle posttop	- 10°
	- 10°
	- 10°
Standard tilt angle posttop	- 10° Yes
Standard tilt angle posttop Approval and Application	
Standard tilt angle posttop Approval and Application CE mark	
Standard tilt angle posttop Approval and Application CE mark	

General Information

Order Code	Full Product Name	Lamp family code	Service tag
80199800	BVP440 LED1650/757 DW HGB FG PSD ALU D9	LED1650	-
80200100	BVP440 LED1150/757 DW HGB FG PSD ALU D9	LED1300	-
80201800	BVP440 LED1650/757 DW HGB L FG PSD ALU	LED1650	-
80202500	BVP440 LED1150/757 DW HGB L FG PSD ALU	LED1300	-
80197400	BVP440 LED1650/757 DW BV L FG PSD ALU D9	LED1650	Yes
80198100	BVP440 LED1150/757 DW BV L FG PSD ALU D9	LED1300	Yes
80195000	BVP440 LED1650/757 DW BV FG PSD ALU D9	LED1650	Yes
80196700	BVP440 LED1150/757 DW BV FG PSD ALU D9	LED1300	Yes

Light Technical

Order Code	Full Product Name	Luminous Flux
80199800	BVP440 LED1650/757 DW HGB FG PSD ALU D9	142,972 lm
80200100	BVP440 LED1150/757 DW HGB FG PSD ALU D9	110,769 lm
80201800	BVP440 LED1650/757 DW HGB L FG PSD ALU	140,661 lm
80202500	BVP440 LED1150/757 DW HGB L FG PSD ALU	108,978 lm

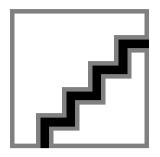
Order Code	Full Product Name	Luminous Flux
80197400	BVP440 LED1650/757 DW BV L FG PSD ALU D9	140,661 lm
80198100	BVP440 LED1150/757 DW BV L FG PSD ALU D9	108,978 lm
80195000	BVP440 LED1650/757 DW BV FG PSD ALU D9	142,972 lm
80196700	BVP440 LED1150/757 DW BV FG PSD ALU D9	110,769 lm

Operating and Electrical

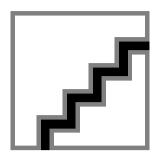
Order Code	Full Product Name	Power Consumption
80199800	BVP440 LED1650/757 DW HGB FG PSD ALU D9	1,000 W
80200100	BVP440 LED1150/757 DW HGB FG PSD ALU D9	736 W
80201800	BVP440 LED1650/757 DW HGB L FG PSD ALU	1,000 W
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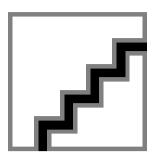
Polar Wide Diagrams



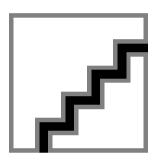
Polar Normal (separate) - BVP440I - 912300060576



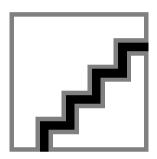
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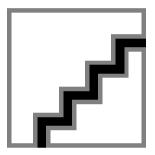
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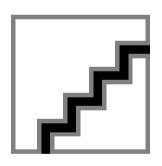
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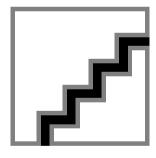
Polar Normal (separate) - BVP440I - 912300060572



Polar Normal (separate) - BVP440I - 912300060574



Polar Normal (separate) - BVP440I -912300060575



Polar Normal (separate) - BVP440I - 912300060573

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