



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

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

- Weight and SCx similar to OptiVision HID (MVP507)
- Low to 0 tilt angle in application

Applications

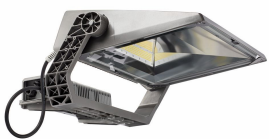
- Arena and Sports

Features

- 1 "do-it-all" light distribution
- 2 levels of light output

Versions

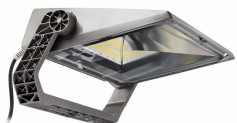
BVP440 GameVision HGB PP



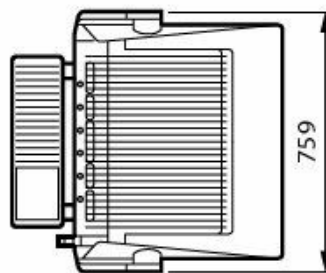
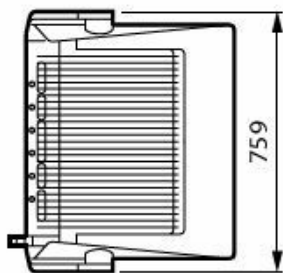
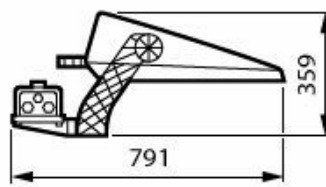
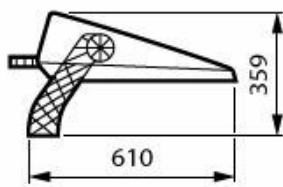
GameVision narrow beam



BVP440 GameVision BV PP



Dimensional drawing



BVP440 LED1200/757 DW BV FG PSD ALU D9

BVP440 LED1200/757 DW HGB FG PSD ALU D9

Product details



GameVision narrow beam
focus



BVP440 GameVision tilt
aiming DP

General Information

Number of gear units	1 unit
Driver included	Yes
Service tag	Yes

Light Technical

Upward light output ratio	0
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Operating and Electrical

Surge Protection (Common/Differential)	Surge protection level until 10 kV differential mode and 10 kV common mode
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Mechanical and Housing

Housing Color	Aluminum
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]
Standard tilt angle posttop	10°
Standard tilt angle side entry	-

Approval and Application

Flammability mark	-
CE mark	Yes

Product Data

Product family code	BVP440 [GAMEVISION]
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General Information

Order Code	Full Product Name	Lamp family code
80199800	BVP440 LED1760/757 DW HGB FG PSD ALU D9	LED1760
80200100	BVP440 LED1200/757 DW HGB FG PSD ALU D9	LED1200
36868300	BVP440 LED1825/740 DN BV GCA PSU ALU	LED1800
36869000	BVP440 LED1730/730 DN BV GCA PSU ALU	LED1720
36870600	BVP440 LED1825/740 DN BV FG PSD ALU D9	LED1800
36871300	BVP440 LED1260/740 DN BV FG PSD ALU D9	LED1720
80195000	BVP440 LED1760/757 DW BV FG PSD ALU D9	LED1760
80196700	BVP440 LED1200/757 DW BV FG PSD ALU D9	LED1200
81200000	BVP440 LED1760/740 DW BV GCA PSU ALU	LED1650

Light Technical

Order Code	Full Product Name	Luminous Flux	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Light source color	Luminaire light beam spread	Optic type outdoor
80199800	BVP440 LED1760/757 DW HGB FG PSD ALU D9	142,972 lm	5700 K	70	757 cool white	-	Asymmetrical
80200100	BVP440 LED1200/757 DW HGB FG PSD ALU D9	110,769 lm	5700 K	70	757 cool white	-	Asymmetrical
36868300	BVP440 LED1825/740 DN BV GCA PSU ALU	144,393 lm	4000 K	>70	740 neutral white	8° - 26° x 82°	Asymmetrical narrow beam
36869000	BVP440 LED1730/730 DN BV GCA PSU ALU	137,033 lm	3000 K	>70	730 warm white	8° - 26° x 82°	Asymmetrical narrow beam
36870600	BVP440 LED1825/740 DN BV FG PSD ALU D9	141,948 lm	4000 K	>70	740 neutral white	8° - 26° x 82°	Asymmetrical narrow beam
36871300	BVP440 LED1260/740 DN BV FG PSD ALU D9	104,268 lm	4000 K	>70	740 neutral white	8° - 26° x 82°	Asymmetrical narrow beam
80195000	BVP440 LED1760/757 DW BV FG PSD ALU D9	142,972 lm	5700 K	70	757 cool white	-	Asymmetrical
80196700	BVP440 LED1200/757 DW BV FG PSD ALU D9	110,769 lm	5700 K	70	757 cool white	-	Asymmetrical
81200000	BVP440 LED1760/740 DW BV GCA PSU ALU	145,004 lm	4000 K	70	740 neutral white	-	Asymmetrical

Operating and Electrical

Order Code	Full Product Name	Power Consumption
80199800	BVP440 LED1760/757 DW HGB FG PSD ALU D9	1,000 W
80200100	BVP440 LED1200/757 DW HGB FG PSD ALU D9	736 W
36868300	BVP440 LED1825/740 DN BV GCA PSU ALU	987.6 W
36869000	BVP440 LED1730/730 DN BV GCA PSU ALU	985 W
36870600	BVP440 LED1825/740 DN BV FG PSD ALU D9	987.6 W
36871300	BVP440 LED1260/740 DN BV FG PSD ALU D9	651.9 W
80195000	BVP440 LED1760/757 DW BV FG PSD ALU D9	1,000 W
80196700	BVP440 LED1200/757 DW BV FG PSD ALU D9	736 W
81200000	BVP440 LED1760/740 DW BV GCA PSU ALU	1,000 W

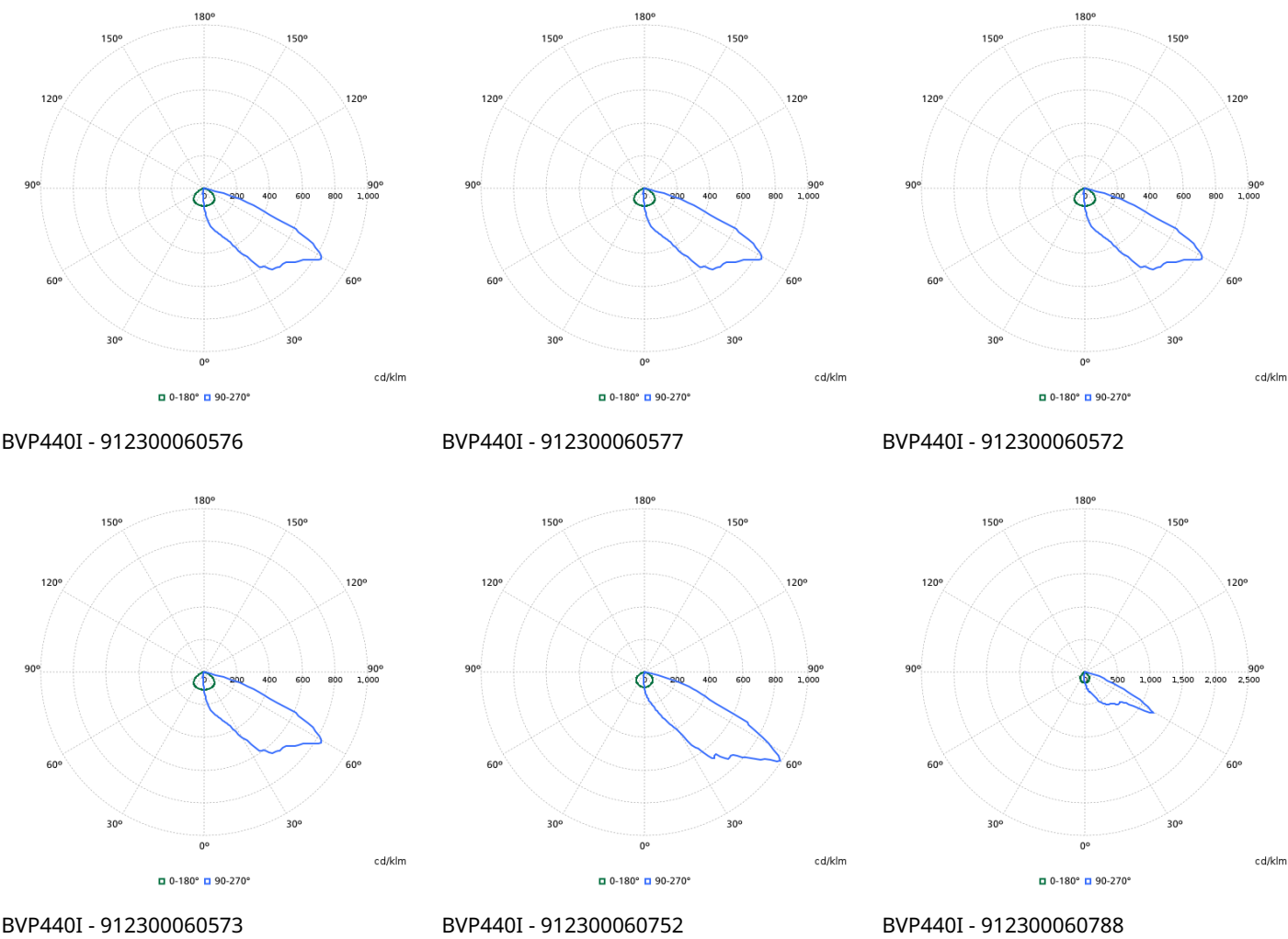
Controls and Dimming

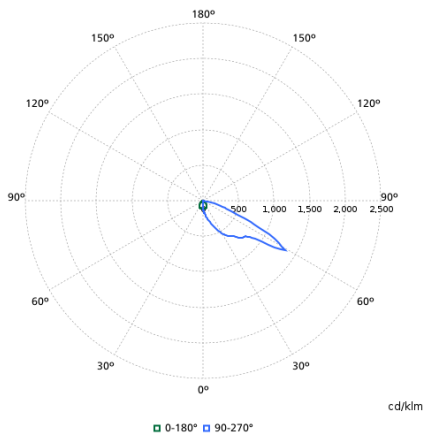
Order Code	Full Product Name	Dimmable
80199800	BVP440 LED1760/757 DW HGB FG PSD ALU D9	Yes
80200100	BVP440 LED1200/757 DW HGB FG PSD ALU D9	Yes
36868300	BVP440 LED1825/740 DN BV GCA PSU ALU	No
36869000	BVP440 LED1730/730 DN BV GCA PSU ALU	No
36870600	BVP440 LED1825/740 DN BV FG PSD ALU D9	Yes
36871300	BVP440 LED1260/740 DN BV FG PSD ALU D9	Yes
80195000	BVP440 LED1760/757 DW BV FG PSD ALU D9	Yes
80196700	BVP440 LED1200/757 DW BV FG PSD ALU D9	Yes
81200000	BVP440 LED1760/740 DW BV GCA PSU ALU	No

Mechanical and Housing

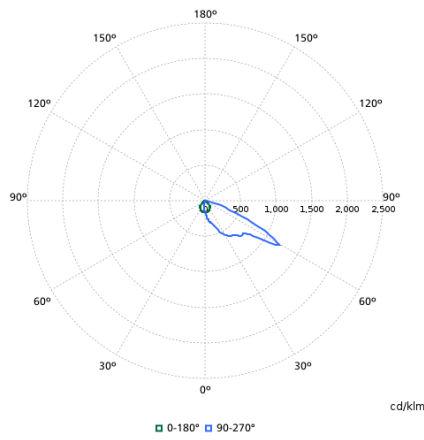
Order Code	Full Product Name	Optical cover type
80199800	BVP440 LED1760/757 DW HGB FG PSD ALU D9	Clear glass
80200100	BVP440 LED1200/757 DW HGB FG PSD ALU D9	Clear glass
36868300	BVP440 LED1825/740 DN BV GCA PSU ALU	Glass clear anti-reflex
36869000	BVP440 LED1730/730 DN BV GCA PSU ALU	Glass clear anti-reflex
36870600	BVP440 LED1825/740 DN BV FG PSD ALU D9	Glass
36871300	BVP440 LED1260/740 DN BV FG PSD ALU D9	Glass
80195000	BVP440 LED1760/757 DW BV FG PSD ALU D9	Clear glass
80196700	BVP440 LED1200/757 DW BV FG PSD ALU D9	Clear glass
81200000	BVP440 LED1760/740 DW BV GCA PSU ALU	Clear glass

Polar normal diagrams

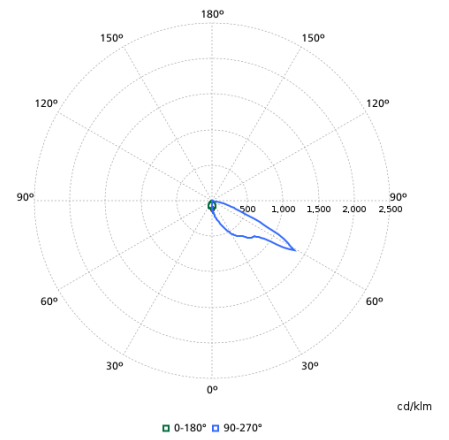




BVP440I - 912300060786



BVP440I - 912300060787



BVP440I - 912300060785