



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)
- Low to 0 tilt angle in application

Application

- Arena and Sports

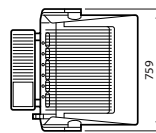
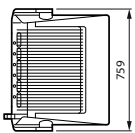
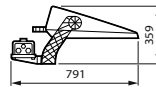
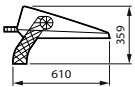
GameVision

Versions

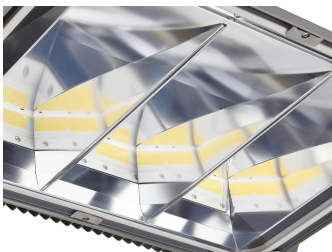


GameVision narrow beam

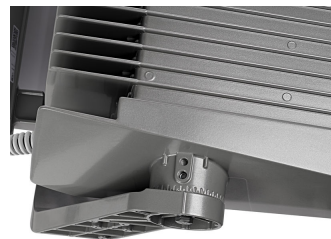
Dimensional drawing



Product details



GameVision narrow beam focus



BVP440 GameVision tilt aiming DP

General Information	
Driver included	Yes
Number of gear units	1 unit
Light Technical	
Upward light output ratio	0
Operating and Electrical	
Surge Protection (Common/Differential)	Surge protection level until 10 kV differential mode and 10 kV common mode
Mechanical and Housing	
Housing Color	Aluminum
Mech. impact protection code	IK08
Ingress protection code	IP66
Standard tilt angle side entry	-
Standard tilt angle posttop	10°
Approval and Application	
CE mark	Yes
Flammability mark	-
Product Data	
Product family code	BVP440

General Information

Order Code	Full Product Name	Lamp family code	Service tag
912300060576	BVP440 LED1760/757 DW HGB FG PSD ALU D9	LED1760	-
912300060577	BVP440 LED1200/757 DW HGB FG PSD ALU D9	LED1200	-
912300060785	BVP440 LED1825/740 DN BV GCA PSU ALU	LED1800	-
912300060786	BVP440 LED1730/730 DN BV GCA PSU ALU	LED1720	-
912300060787	BVP440 LED1825/740 DN BV FG PSD ALU D9	LED1800	-
912300060788	BVP440 LED1260/740 DN BV FG PSD ALU D9	LED1720	-
912300060572	BVP440 LED1760/757 DW BV FG PSD ALU D9	LED1760	Yes
912300060573	BVP440 LED1200/757 DW BV FG PSD ALU D9	LED1200	Yes
912300060749	BVP440 LED1700/730 DW BV GCA PSM ALU D28	LED1650	-
912300060750	BVP440 LED1700/730 DW BV GCA PSU ALU	LED1650	-
912300060751	BVP440 LED1760/740 DW BV GCA PSM ALU D28	LED1650	-
912300060752	BVP440 LED1760/740 DW BV GCA PSU ALU	LED1650	-

Light Technical (1/2)

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Correlated Color Temperature (Nom)	Color rendering index (CRI)
912300060576	BVP440 LED1760/757 DW HGB FG PSD ALU D9	-	757 cool white	5700 K	70
912300060577	BVP440 LED1200/757 DW HGB FG PSD ALU D9	-	757 cool white	5700 K	70
912300060785	BVP440 LED1825/740 DN BV GCA PSU ALU	8° - 26° x 82°	740 neutral white	4000 K	>70
912300060786	BVP440 LED1730/730 DN BV GCA PSU ALU	8° - 26° x 82°	730 warm white	3000 K	>70
912300060787	BVP440 LED1825/740 DN BV FG PSD ALU D9	8° - 26° x 82°	740 neutral white	4000 K	>70

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Correlated Color Temperature (Nom)	Color rendering index (CRI)
912300060788	BVP440 LED1260/740 DN BV FG PSD ALU D9	8° - 26° x 82°	740 neutral white	4000 K	>70
912300060572	BVP440 LED1760/757 DW BV FG PSD ALU D9	-	757 cool white	5700 K	70
912300060573	BVP440 LED1200/757 DW BV FG PSD ALU D9	-	757 cool white	5700 K	70
912300060749	BVP440 LED1700/730 DW BV GCA PSM ALU D28	-	730 warm white	3000 K	70
912300060750	BVP440 LED1700/730 DW BV GCA PSU ALU	-	730 warm white	3000 K	70

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Correlated Color Temperature (Nom)	Color rendering index (CRI)
912300060571	BVP440 LED1760/740 DW	-	740 neutral white	4000 K	70

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Correlated Color Temperature (Nom)	Color rendering index (CRI)
	BV GCA PSM ALU D28				
912300060752	BVP440 LED1760/740 DW BV GCA PSU ALU	-	740 neutral white	4000 K	70

Light Technical (2/2)

Order Code	Full Product Name	Luminous Flux	Optic type outdoor
912300060576	BVP440 LED1760/757 DW HGB FG PSD ALU D9	142,972 lm	Asymmetrical
912300060577	BVP440 LED1200/757 DW HGB FG PSD ALU D9	110,769 lm	Asymmetrical
912300060785	BVP440 LED1825/740 DN BV GCA PSU ALU	144,393 lm	Asymmetrical narrow beam
912300060786	BVP440 LED1730/730 DN BV GCA PSU ALU	137,033 lm	Asymmetrical narrow beam
912300060787	BVP440 LED1825/740 DN BV FG PSD ALU D9	141,948 lm	Asymmetrical narrow beam
912300060788	BVP440 LED1260/740 DN BV FG PSD ALU D9	104,268 lm	Asymmetrical narrow beam

Order Code	Full Product Name	Luminous Flux	Optic type outdoor
912300060572	BVP440 LED1760/757 DW BV FG PSD ALU D9	142,972 lm	Asymmetrical
912300060573	BVP440 LED1200/757 DW BV FG PSD ALU D9	110,769 lm	Asymmetrical
912300060749	BVP440 LED1700/730 DW BV GCA PSM ALU D28	138,711 lm	Asymmetrical
912300060750	BVP440 LED1700/730 DW BV GCA PSU ALU	138,711 lm	Asymmetrical
912300060751	BVP440 LED1760/740 DW BV GCA PSM ALU D28	145,004 lm	Asymmetrical
912300060752	BVP440 LED1760/740 DW BV GCA PSU ALU	145,004 lm	Asymmetrical

Operating and Electrical

Order Code	Full Product Name	Power Consumption
912300060576	BVP440 LED1760/757 DW HGB FG PSD ALU D9	1,000 W
912300060577	BVP440 LED1200/757 DW HGB FG PSD ALU D9	736 W
912300060785	BVP440 LED1825/740 DN BV GCA PSU ALU	987.6 W
912300060786	BVP440 LED1730/730 DN BV GCA PSU ALU	985 W
912300060787	BVP440 LED1825/740 DN BV FG PSD ALU D9	987.6 W
912300060788	BVP440 LED1260/740 DN BV FG PSD ALU D9	651.9 W

Order Code	Full Product Name	Power Consumption
912300060572	BVP440 LED1760/757 DW BV FG PSD ALU D9	1,000 W
912300060573	BVP440 LED1200/757 DW BV FG PSD ALU D9	736 W
912300060749	BVP440 LED1700/730 DW BV GCA PSM ALU D28	985 W
912300060750	BVP440 LED1700/730 DW BV GCA PSU ALU	985 W
912300060751	BVP440 LED1760/740 DW BV GCA PSM ALU D28	1,000 W
912300060752	BVP440 LED1760/740 DW BV GCA PSU ALU	1,000 W

Controls and Dimming

Order Code	Full Product Name	Dimmable
912300060576	BVP440 LED1760/757 DW HGB FG PSD ALU D9	Yes
912300060577	BVP440 LED1200/757 DW HGB FG PSD ALU D9	Yes
912300060785	BVP440 LED1825/740 DN BV GCA PSU ALU	No
912300060786	BVP440 LED1730/730 DN BV GCA PSU ALU	No
912300060787	BVP440 LED1825/740 DN BV FG PSD ALU D9	Yes
912300060788	BVP440 LED1260/740 DN BV FG PSD ALU D9	Yes

Order Code	Full Product Name	Dimmable
912300060572	BVP440 LED1760/757 DW BV FG PSD ALU D9	Yes
912300060573	BVP440 LED1200/757 DW BV FG PSD ALU D9	Yes
912300060749	BVP440 LED1700/730 DW BV GCA PSM ALU D28	Yes
912300060750	BVP440 LED1700/730 DW BV GCA PSU ALU	No
912300060751	BVP440 LED1760/740 DW BV GCA PSM ALU D28	Yes
912300060752	BVP440 LED1760/740 DW BV GCA PSU ALU	No

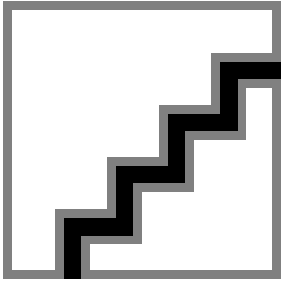
Mechanical and Housing

Order Code	Full Product Name	Optical cover type
912300060576	BVP440 LED1760/757 DW HGB FG PSD ALU D9	Clear glass
912300060577	BVP440 LED1200/757 DW HGB FG PSD ALU D9	Clear glass

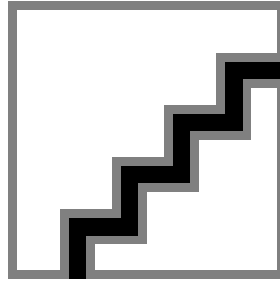
Order Code	Full Product Name	Optical cover type
912300060785	BVP440 LED1825/740 DN BV GCA PSU ALU	Glass clear anti-reflex

Order Code	Full Product Name	Optical cover type	Order Code	Full Product Name	Optical cover type
912300060786	BVP440 LED1730/730 DN BV GCA PSU ALU	Glass clear anti-reflex	912300060573	BVP440 LED1200/757 DW BV FG PSD ALU D9	Clear glass
912300060787	BVP440 LED1825/740 DN BV FG PSD ALU D9	Glass	912300060749	BVP440 LED1700/730 DW BV GCA PSM ALU D28	Clear glass
912300060788	BVP440 LED1260/740 DN BV FG PSD ALU D9	Glass	912300060750	BVP440 LED1700/730 DW BV GCA PSU ALU	Clear glass
912300060572	BVP440 LED1760/757 DW BV FG PSD ALU D9	Clear glass	912300060751	BVP440 LED1760/740 DW BV GCA PSM ALU D28	Clear glass
			912300060752	BVP440 LED1760/740 DW BV GCA PSU ALU	Clear glass

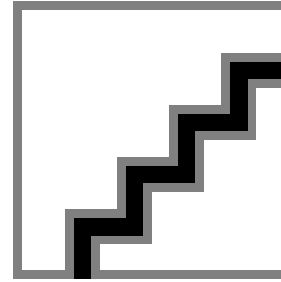
Polar Wide Diagrams



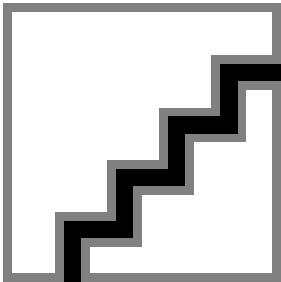
Polar Normal (separate) - BVP440I - 912300060576



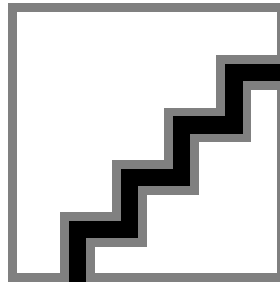
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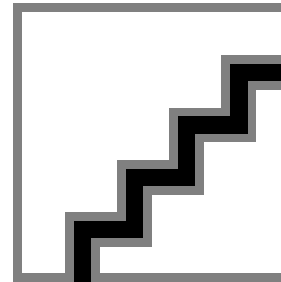
Polar Normal (separate) - BVP440I - 912300060572



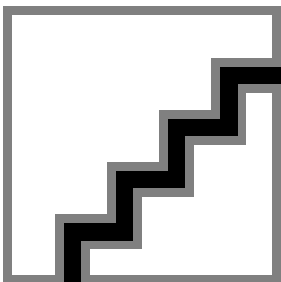
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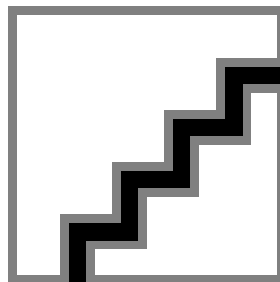
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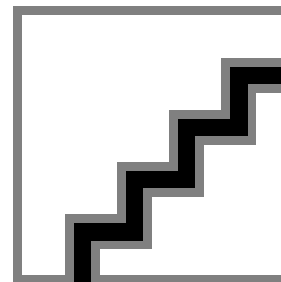
Polar Normal (separate) - BVP440I - 912300060752



Polar Normal (separate) - BVP440I - 912300060750

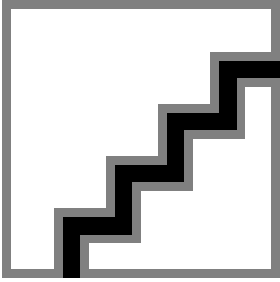


Polar Normal (separate) - BVP440I - 912300060751

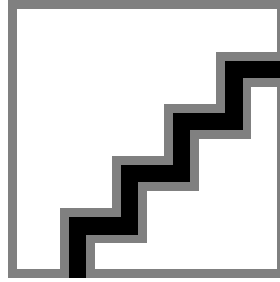


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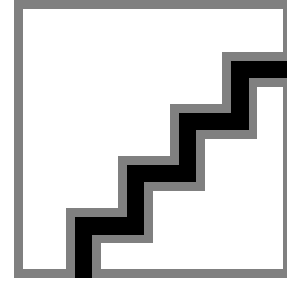
Polar Wide Diagrams



Polar Normal (separate) - BVP440I -
912300060786



Polar Normal (separate) - BVP440I -
912300060787



Polar Normal (separate) - BVP440I -
912300060785

