INTERCEPT® FLOODLIGHT

Cat.#	
Job	Type

 HUBBELL Outdoor Lighting

Approvals

SPECIFICATIONS

Intended Use:
Intercept is a superior high output, high efficiency LED flood light, featuring a unique optical design that virtually eliminates glare with minimal impact on performance. It is available in a variety of flood distributions for lighting applications such as general and security lighting for large areas, port and rail centers, airport apron lighting and interior or exterior sports.

Construction:
- Heavy duty die-cast aluminum housing
- Light engine is thermally isolated from driver components
- UV stabilized polyester powder paint finish
- Horizontal and vertical aiming

LED:
- Modular optical assemblies enable 3 unique performance packages
- 90K lumens, 880 Watts
- 60K lumens, 580 Watts
- 48K lumens, 440 Watts
- 3000K, 4000K, 5000K CCT
- 70, 80 or 90 CRI

Optical/Electrical:
- Four distributions to maximize performance: 2x2, 3x3, 4x4, 5x5
- -40°C TO 40°C operating temp range
- 20kA surge protection device standard
- 0-10V dimming driver standard, dimming leads must be extended for connection to control systems (CD option)
- 120-480V operation 50/60Hz
- Driver RoHS compliant and IP65

Installation:
- Heavy duty yoke mount secured with ¾" bolt

Listings:
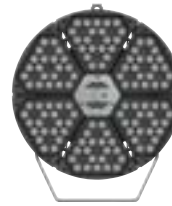- IP66, Listed to UL1598 for use in wet locations
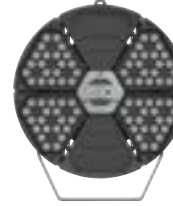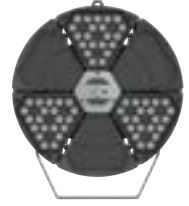- Patent Pending

Warranty:
For more information visit:
http://www.hubbelllighting.com/resources/warranty/

CERTIFICATIONS/LISTINGS

c(UL)us IP66

PRODUCT IMAGE(S)

* Visor shown does not come standard

Six Modules — Four Modules — Three Modules

DIMENSIONS
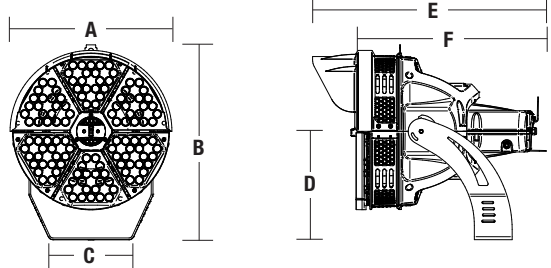
A	B	C	D	E	F	Weight	EPA
23.5"	28.3"	12.0"	15.6"	32.66"	26.32"	100 Lbs	4.2
597mm	719mm	305mm	401mm	812mm	668mm	45 Kg.	* EPA with visor: 3.9 Ft.²

ORDERING INFORMATION

VFS - ☐ - ☐ - ☐ - ☐ - ☐ - ☐ - ☐

SERIES	MOUNT	ENGINE-WATTS		CCT		DISTRIBUTION		VOLTAGE		CORD		CONTROL OPTIONS		OPTIONS	
VFS Flood Sports Lighting	**Y** Yoke	**63L-440**	440W	**3K7** 3000K, 70 CRI		**2**	2x2	**120**	120V	**3C**	3' Prewired SEOWA cord	**CD**	Continuous dimming	**LGC**	Less Glare Control
	UMY Under Mount Yoke	**84L-660**	660W	**4K7** 4000K, 70 CRI		**3**	3x3	**208**	208V			**SWP**	SiteSync pre-Comm	**SF**	Single Fuse
		126L-880	880W	**5K7** 5000K, 70 CRI		**4**	4x4	**240**	240V	**6C**	6' Prewired SEOWA Cord	**SWF**	SiteSync field-Comm	**DF**	Double Fuse
				57K7 5700K, 70 CRI		**5**	5x5	**277**	277V			**NXWE**	NX Fixture Module	**GL**	Glass Lens
				4K8 4000K, 80 CRI		**AV**	Aviation Optics[1]	**347**	347V	**12C²**	12' Prewired SEOWA Cord	**DMX**	DMX/RDM		
				5K8 5000K, 80 CRI				**480**	480V						
				57K8 5700K, 80 CRI											
				4K9 4000K, 90 CRI											
				5K9 5000K, 90 CRI											
				57K9 5700K, 90 CRI											

ACCESSORIES (ORDER SEPARATELY)

ACCESSORIES	
VFSVISOR	Top Visor
93093927	Laser Aiming Assembly
93101964	Safety Cable
93096023	Intercept Slip-Fit Adapter

CONTROL ACCESSORIES	
SWUSB*	SiteSync interface software loaded on USB flash drive for use with owner supplied PC (Windows based only). Includes SiteSync license, software and USB radio bridge node
SWTAB*	Windows tablet and SiteSync interface software. Includes tablet with pre loaded software, SiteSync license and USB radio bridge node.
SWBRG	SiteSync USB radio bridge node only. Order if a replacement is required or if an extra bridge node is requested.

* When ordering SiteSync at least one of these two interface options must be ordered per project.
+ If needed, an additional Bridge Node can be ordered.

[1] Includes glass lens
[2] 12' cord is default option