



## TECHNICAL SPECIFICATIONS

### PRODUCT REFERENCE

Environment	Outdoor
Installation	Pole Mounted

### CONSTRUCTION & MATERIALS

Housing	Aluminium Die Cast
Lens or Diffuser	PMMA
Reflector	-
Finish	Powder Painted Black

### THERMAL MANAGEMENT

Heat Sink Material	Aluminium
Cooling Technique	Passive

### OPTICAL SYSTEM

Beam Angles (FWHM)°	Asymmetrical - Type II Distribution
Beam Direction	Fixed
Tilt	No
Swivel	No

### ELECTRICAL SYSTEM

Driven With	Constant Current Driver
Input Voltage	220V-240V
Input Power	40.98w
Power Factor	>0.9
ATHD	<10%
Control Gear Mounting	Integral



IK 10

IP 65

### DIMMING

Dimming Options

Consult ABBY Representative

### LED TECHNOLOGY

Led Fitted	CREE
Lumen Output System (Delivered)*	4053 4184 4359
Efficacy (System - lm/watt)*	99 102 106
Co-related Colour Temp.	3000K 4000K 6000K
Led Life Time @ L70 / B10	50,000 hours
Colour Rendering CRI	>80

## ORDERING INFORMATION

While ordering mention **one code from each** of the following columns

### PRODUCT CODE

GLADIATOR 60W

### LED COLOUR

Warm White 3000K	WW30K
Neutral White 4000K	NW40K
Cool White 6000K	<b>CW60K</b>

### BEAM ANGLE

Asymmetrical - Type II Distribution

### FINISH

Black **SBL**

### DIMMING OPTION

Non Dimmable	
1-10v Dimmable Driver	A Dim
Phase Dimmable Driver	PC Dim
Dali Dimmable Driver	D Dim

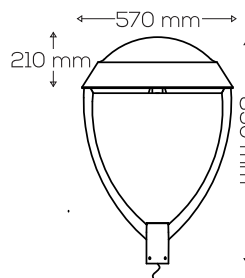
**GLADIATOR 40W - CW60K - - SBL -**

This is the ordering code for a GLADIATOR 60W in Cool White, Asymmetrical Type II Beam, Black Finish, and Non Dimmable Driver.

### INSTALLATION

Pole Caps (Provided)

### LINE DRAWING



### PHOTOMETRY

