



### 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	59.24w
Power Factor	>0.9
ATHD	<10%
Control Gear Mounting	Integral



#### DIMMING

Dimming Options Consult ABBY Representative

#### LED TECHNOLOGY

Led Fitted	CREE
Lumen Output System (Delivered)*	5871 6060 6313
Efficacy (System - lm/watt)*	99 102 107
Co-related Colour Temp.	3000K 4000K 6000K
Led Life Time @ L70 / B10	50,000 hours
Colour Rendering CRI	>70

### ORDERING INFORMATION

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

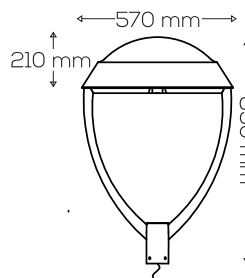
PRODUCT CODE	LED COLOUR	BEAM ANGLE	FINISH	DIMMING OPTION
GLADIATOR 60W	<p>Warm White 3000K WW30K</p> <p>Neutral White 4000K NW40K</p> <p>Cool White 6000K <b>CW60K</b></p>	Asymmetrical - Type II Distribution	Black <b>SBL</b>	<p>Non Dimmable</p> <p>1-10v Dimmable Driver A Dim</p> <p>Phase Dimmable Driver PC Dim</p> <p>Dali Dimmable Driver D Dim</p>
<b>GLADIATOR 60W - CW60K - - SBL -</b>				

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

