

Technical Data Sheet

WEISS™

FLED50W

LED Flood Light

Grey Finish

Dimensions

Depth	140mm
Width	285mm
Height	232mm



Specifications

Weight	3.9KG
Colour	Grey
Housing material	Cast Aluminium
IP Rating	IP65

Approval

AS/NZS 60598.2.5:2002

SAA122626

Features

- Easy to install
- Power efficient
- Economic to run
- Long life
- Saves power and emissions
- Suitable for inside/outside use

Technical Data Sheet

Product Use

The FLED50W is used to efficiently light wide areas

Typical applications:

- Yard Lighting
- Security Lighting
- Sheds
- Warehouse lighting
- Display lighting

Environmental Conditions

Operation	to IEC 721-3-3
Climatic conditions	class 3K5
Temperature	0...+60°C
Humidity	<95% r.h.

Standards

Test standards	A/S NZS 60598.2.5:2002
Approval	SAA122626
EMC Compliance	This is a Class One Device that has a low risk of electrical I interference

Performance

Light Output	3850Lm
Replaces	100W Halogen
Lamp life	30000Hrs
Colour Temp	4000K
Beam Angle	140/60Deg
CRI	>70 RA
Not Dimmable	

Ordering

When ordering please give name and type,	
Reference	FLED50W
Barcode	420004902062

Technical Data

Power Supply	230 VAC
Power Factor	> 0.904
Supply Line Fusing	max. 10A
For Solid Wires	2 x 1.5mm ²