



THE ART AND SCIENCE OF LIGHTING

HPL-14/28 SERIES LED WORK LAMP

INSTRUCTION MANUAL

To prevent accidents and appliance damage, read these instructions before installation or use.



SAFETY INFORMATION

The work light has been designed to meet the latest standard and manufactured with high-quality materials, tested by standard process.

Still, the use of the product may constitute a risk to persons or cause material damage.

Explosion hazard

This lamp is not designed for use in flammable and explosive areas.

Do not operate the lamp in hazardous location.

Electrical Safety

Compare the mains voltage with the nominal voltage and the hertz specified on the product and make sure that they are identical.

Do not connect a damaged cable.

Bright light source exposure risk

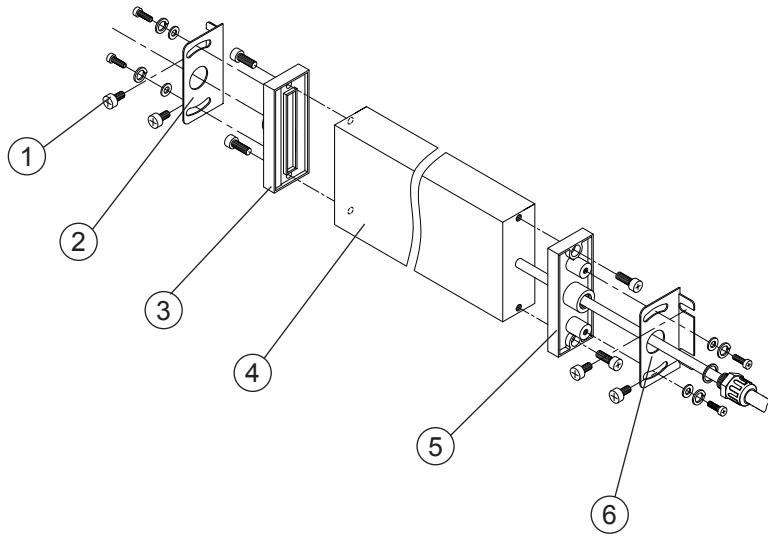
Placed the lighting in an angle to avoid looking directly into the light source.

Do not look directly into the light source.

Ambient temperature

The allowed ambient temperature for the light will be around 40°C.

Avoid direct exposure to the sunlight.



PARTS LIST
LAMP ASSEMBLY:

NO.	DESCRIPTION
1.	Screw
2.	Mounting bracket
3.	Side cover
4.	Body
5.	Side cover
6.	Mounting bracket

GENERAL INFORMATION

Intended purpose:

Stationary light for working machines.

Place of use:

For use on working machines.

Operating mode:

The light is designed for continuous operation.

Classifications:

Protection class IP67.

PAT.PEND.



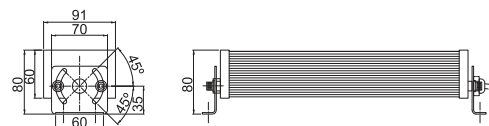
Product dimensions:

HPL-14



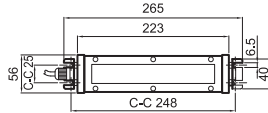
Model	watt	Volt
HPL-071D	7	DC 24V AC 100V-240V(OPTIONAL) AC/DC 24V(OPTIONAL)
HPL-141D	14	
HPL-142D	28	
HPL-143D	42	
HPL-144D	56	

HPL-28

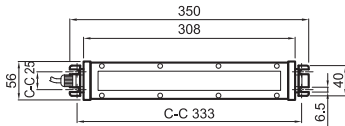


Model	watt	Volt
HPL-281D	28	DC 24V AC 100V-240V(OPTIONAL) AC/DC 24V(OPTIONAL)
HPL-282D	56	
HPL-283D	84	
HPL-284D	112	

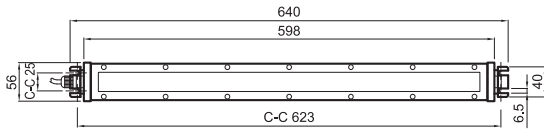
HPL-071D



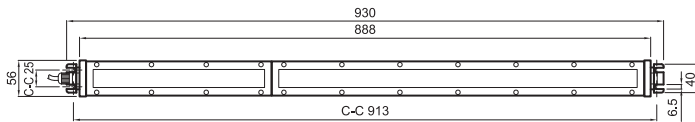
HPL-141D



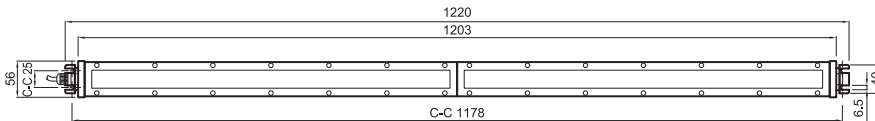
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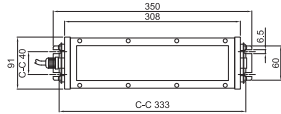
HPL-143D



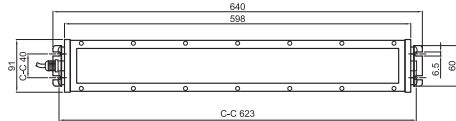
HPL-143D



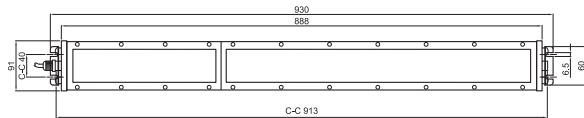
HPL-281D



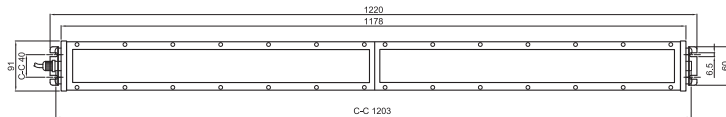
HPL-282D



HPL-283D



HPL-284D



INSTALL THE LAMP

Mounting:

The light must be mounted on a stable, non-flammable surface with the included screws.

The user has to verify the reliability when using mounting elements which have not been proposed by the manufacturer.

Putting into operation:

Before operating the light, please check whether the mains voltage is identical to the rated voltage specified on the rating plate.

Loosen the lock screws, then the light tube can be turned to adjust lighting angle.

MAINTENANCE AND REPAIR



Disconnect the light from the power source before carrying out any maintenance or repair work!

This work may only be carried out by a qualified electrician!

Disconnect a damaged connecting cable immediately from the power supply and have it replaced by the manufacturer or by a qualified electrician.

Only parts approved by the manufacturer may be used as spare parts.

Cleaning:

Clean the transparent shade regularly to ensure maximum brightness.

Please use a cloth impregnated with a normal household detergent to clean the lamp components.

Please ensure that the detergent used are compatible with paints and plastics.