

**Read these instructions before installation and retain for future reference. This equipment should be installed by a competent electrician** 

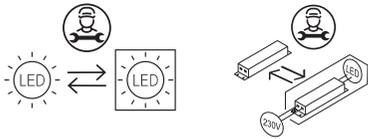
### Important Information

**We recommend that luminaires are installed by a qualified electrician ensuring the installation complies with current IEE wiring regulations BS7671:2018 & local building control.**

- All tests should be carried out in accordance to EN 50172:2004.
- BELL will not accept responsibility for any claims arising from poor installation.

### Important User Advice

- The ambient room temperature should not exceed 35°C.
- Ensure that there is adequate free air ventilation around the fitting.
- Always switch off mains supply before installing.

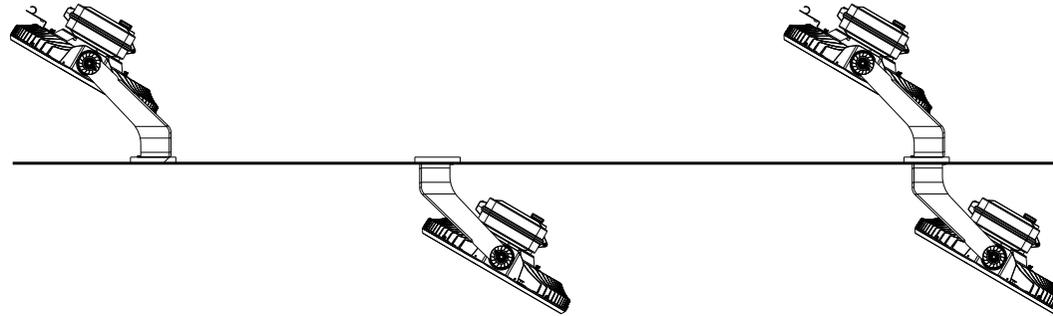


This product may contain substances that can be hazardous to the environment if not disposed of properly. Electrical and electronic equipment should never be disposed of with general household waste but must be separated for its correct treatment and recovery.

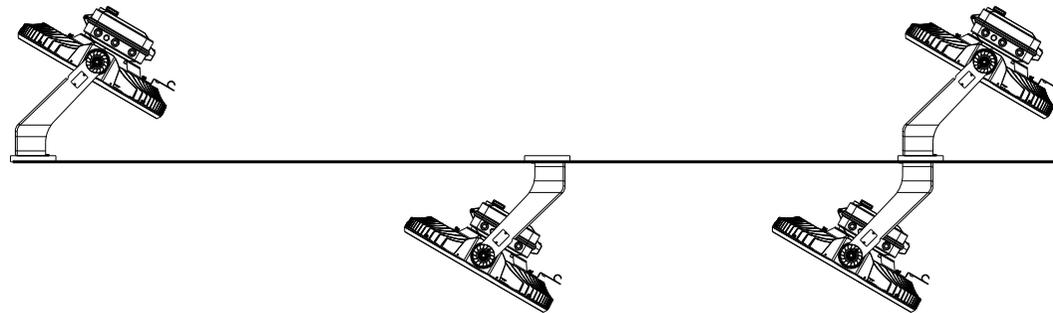
Where possible recycle your packaging.



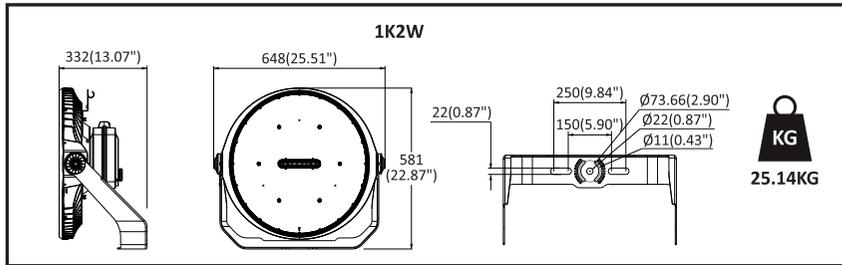
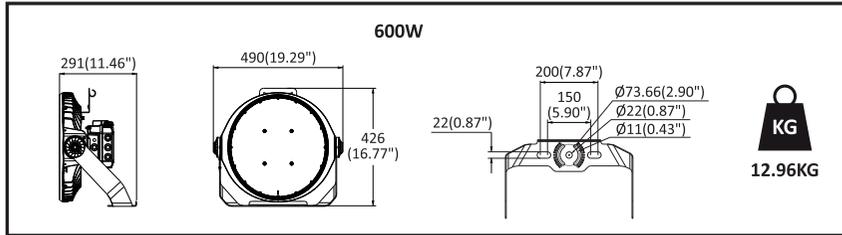
### POSITIONS ALLOWED



### POSITIONS NOT ALLOWED



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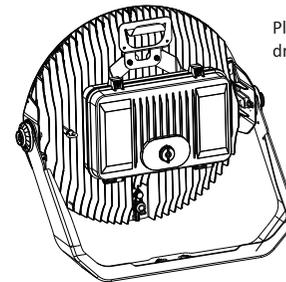


**Luminaire Windage Area(SCx)**

Power	ScX20**	ScX40**	ScX60**	ScX80**
600W	0.097m <sup>2</sup> (1.046ft <sup>2</sup> )	0.131m <sup>2</sup> (1.408ft <sup>2</sup> )	0.174m <sup>2</sup> (1.873ft <sup>2</sup> )	0.227m <sup>2</sup> (2.441ft <sup>2</sup> )
1200W	0.155m <sup>2</sup> (1.666ft <sup>2</sup> )	0.167m <sup>2</sup> (1.795ft <sup>2</sup> )	0.228m <sup>2</sup> (2.454ft <sup>2</sup> )	0.305m <sup>2</sup> (3.281ft <sup>2</sup> )

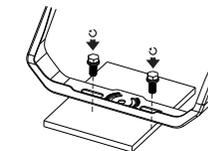
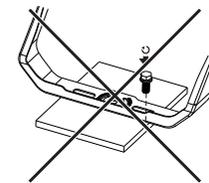
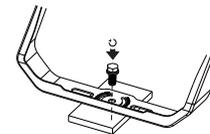
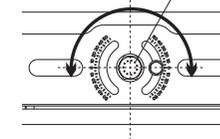
\* These data refer to the worst case at indicated angle

**OVERSLUNG INSTALLATION**



Please refer to the dimension drawing for the bracket size.

Please take these two screws as the center and adjust the angle according to the scale to your desired angle.



1xM20 with extra large washer(not provided)

2xM20 with extra large washer(not provided)



In case of using only one fixation point and if the luminaire is higher >3m, the use of a 2nd fixing security system is needed.

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Don't pull out the bolt when you rotate the luminaire

Rotatable angle

29N.m

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**UNDERSLUNG INSTALLATION**

Don't pull out the bolt when you rotate the luminaire

Rotatable angle

29N.m

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Rotate the bracket as shown below

Rotatable angle

180°

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**WIRING Standard Version**

2N.m

DIM

DC Output

AC Input

WATERPROOF CABLE GLAND	Ømin (mm)	Ømax (mm)	TORQUE	MAX VOLTAGE SUPPORTED	RATED CURRENT	CONNECTOR SECTION (mm <sup>2</sup> )	
DIM	M20	Ø5	Ø8	7.5N.m	450V	23A	0.5mm <sup>2</sup> -1.0mm <sup>2</sup>
AC Input	M20	Ø8	Ø12	7.5N.m	450V	23A	1.5mm <sup>2</sup> -2.5mm <sup>2</sup>
DC Output	M20	Ø8	Ø12	7.5N.m	450V	23A	1.5mm <sup>2</sup> -2.5mm <sup>2</sup>

600W

L PE N 24V DIM+ DA+ DIM-/DA-

L PE N 24V DIM+ DA+ DIM-/DA-

AC Input DALI

0-10 DIM

1200W

L N PE V+ V- 24V DIM+ DA+ DIM-/DA-

L N PE V+ V- 24V DIM+ DA+ DIM-/DA-

AC Input DC Output DALI

0-10 DIM

**AIMING DEVICE MOUNT**

Loosen the screws slightly

Fix the laser and tighten the screws

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**VISOR MOUNT**

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②

M4  
5PCS  
1.2 N.m

③

Unscrew

SAFETY ROPE MOUNT

\* When installing the safety rope, please ensure the safety rope pass through the holes of the luminaire

Safety steel wire rope  
Size:  $\phi 3\text{mm} \times 3\text{m}$

Rigging keychain  
Size:  $\phi 8\text{mm} \times 80\text{mm}$

Power Select Dip Switch

①

④  
2N.m

②

Don't pull out the bolt when loosen the screws

③

Power Select Dip Switch

Power Percentage	600W	1200W
A	600W	1200W
B	500W	1000W
C	400W	800W