

# Teklite™

# flexilux Robot Head

*“flexilux” enables  
you to FOCUS  
on the job*

*Teklite introduces the  
“flexilux” robot head  
to fit on TF 400XE,  
TF 500XE, TF 600XE  
& RRTM-ES lighting  
systems*



**MOBILE LIGHTING SYSTEMS**

# Flexilux focus positions

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*Flexilux robot heads enable the user to position the focus of the floodlights from narrow beam into wide beam and vice versa.*

## **FLEXILUX “NARROW BEAM” POSITION (-5°)**



## **FLEXILUX “STANDARD” POSITION (0°)**



## **FLEXILUX “WIDE BEAM” POSITION (+40°)**



# Lamp choice

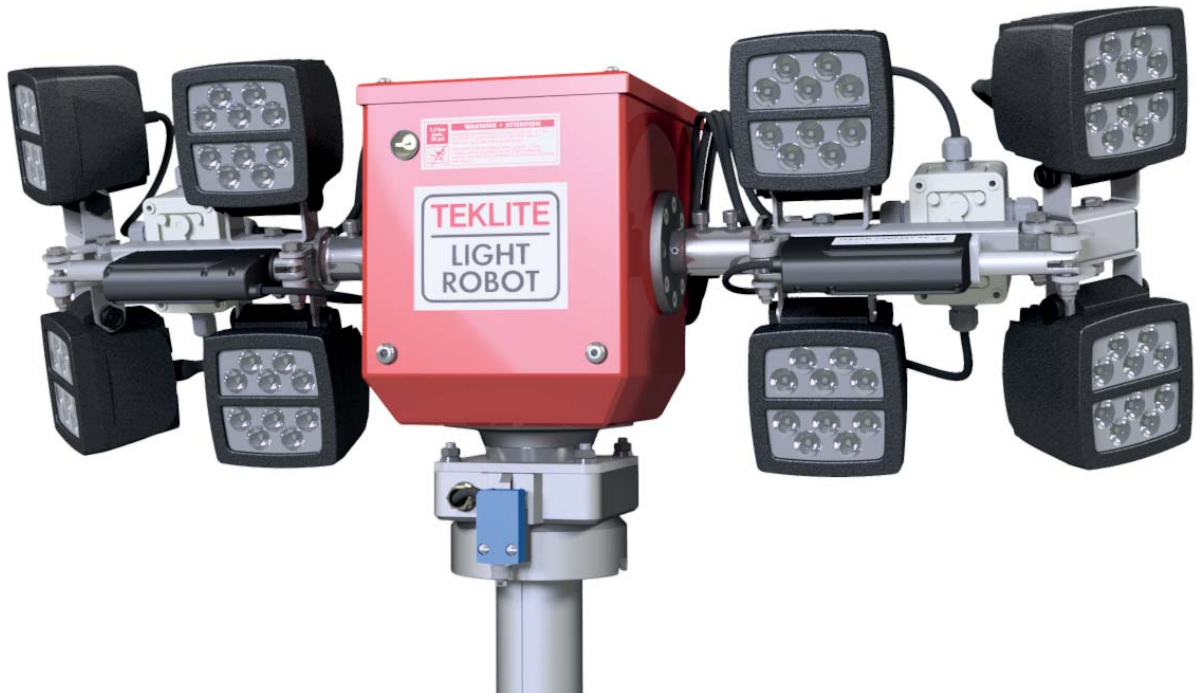
## Set of 4/8 lamps mounted on flexilux Robot Head "GME-Motion"

Cat. No.	Model	Voltage	Lumen	Weight	Wind surface
53424	8 x 45 Watt LED*	12-24V DC	38.400	7,9 kg	0,14 m <sup>2</sup>
53425	8 x 50 Watt LED*	12-24V DC	53.600	14,8 kg	0,14 m <sup>2</sup>
53426	8 x 100 Watt LED*	24V DC	100.000	17,9 kg	0,20 m <sup>2</sup>
53427	4 x 225 Watt LED*	24V DC	100.000	22,5 kg	0,20 m <sup>2</sup>
53428	4 x 300 Watt LED*	110-230V AC	180.000	28,7 kg	0,32 m <sup>2</sup>

\* Lamp units are available with metal cover and flap (option). Please specify when ordering.

\* 0° to +45° position

Flexilux Robot Head with 8 x 50 Watt LED (53425)



Flexilux Robot Head with 4 x 225 Watt LED (53427)





# Mast lighting robot & Remote controls



## Robot Head "GME-Motion" flexilux

Model (Standard)

Cat. No. 52250

Weight: 13,0 kg  
Wind surface: 0,05 m<sup>2</sup>

Model IT (Independent Tilting)

Cat. No. 52252

Weight: 17,5 kg  
Wind surface: 0,06 m<sup>2</sup>



## Cable Remote Control LVG/2L/Focus

Cat. No. 38560

1,25 metre spiral cable + 10 metres linear cable



## RF Remote Control Kit LVG/2L/Focus

Cat. No. 38562 (Optional)

Kit contents: - RF Remote control  
- 110/230 Volt charger  
- 12/24 Volt car charger

## Cable Remote Control functions

- **Unlock button**
- **To extend the mast**
- **To switch the lighting left (lights 1) and right (lights 2) "on" and "off"**
- **Beacon switch**
- **To turn and tilt the lamps in any direction**
- **Focus function (-5° to 40°)**
- **Automatic return to stowed position (also when releasing the handbrake)**



All details given in this publication are approximate and may be subject to change without notice.

Distributor :

**TEKSAM COMPANY NV**, Woudstraat 21, 3600 Genk, Belgium

Tel : +32 (0)89 38 44 72 Fax : +32 (0)89 38 61 41 E-mail : info@teksamco.com Website : www.teklite.com

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