

Order Code : 3121527  
Product Code : SPR 453U 50TF00 36 47K7

### Product Data

#### Standard Features

Housing	: SW 306G painted aluminium injection housing
Diffuser	: Tempered transparent glass
Optic	: 36° lens
IP Grade	: IP66
Installation	: Pole Mounted
Light Source	: Power LED

#### Optical & Electrical Features

Power Consumption	: 453.3 W
Final Luminous Flux	: 47778.4 lm
Efficacy	: 105.4 lm/W
Input Voltage	: 220-240 V AC
Frequency	: 50-60 Hz
Power Factor	: > 0,9
Surge Transient Protection	: 4 kV
Drive Current	: 1050 mA
Correlated Color Temperature	: 5000K
Color Rendering Index	: >70

#### Other Features & Conditions

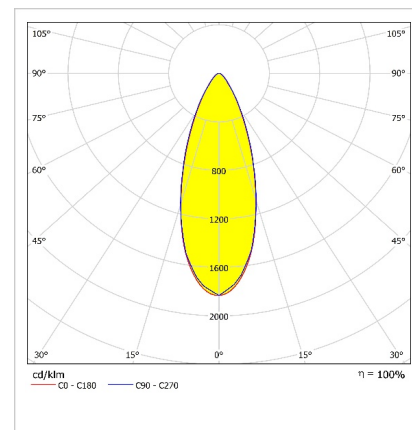
Operating Temperature Range	: -40 °C/+50 °C
Impact Resistance	: IK07
Led Life Time - L70	: > 60.500 hours @Ta= 50 °C

# SPRONA

453 W Harbour and Outdoor  
LED Area Lighting Luminaire



### Photometric Curve



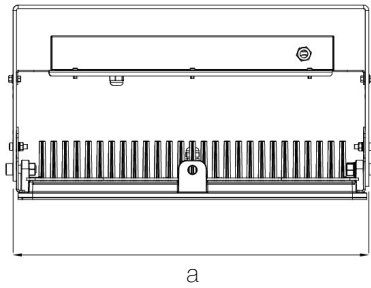
#### Optional Features

Correlated Color Temperatures	: 4000K, 5700K, 6500K
Angle Options	: 56°, Asymmetric lens

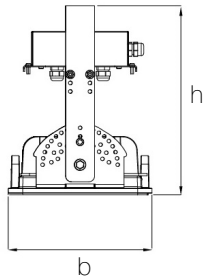
## SPRONA

453 W Harbour and Outdoor LED Area Lighting Luminaire

3121527 SPR 453U 50TF00 36 47K7



a



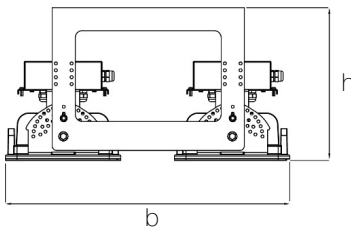
b

### Dimensions (mm)

	a	b	h
Single Model	616	249	345
Double Model	616	615	345
Triple Model	616	980	345

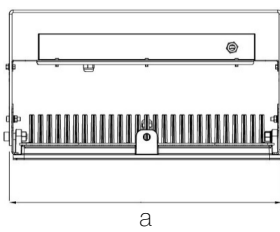
### Weight (kg)

Single Model	16
Double Model	41
Triple Model	65

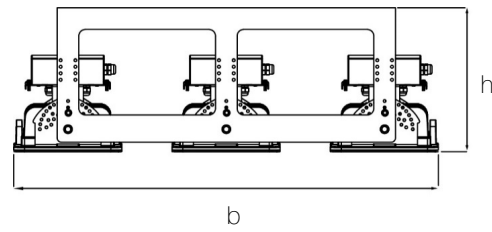


b

Double Model

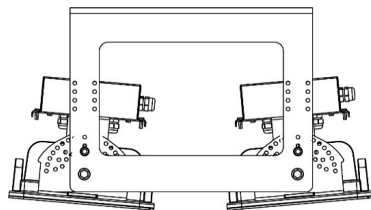


a



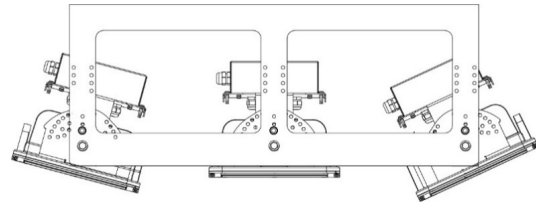
b

Triple Model



Double Model Movable

90° National position  
( In steps of five degrees )



Triple Model Movable

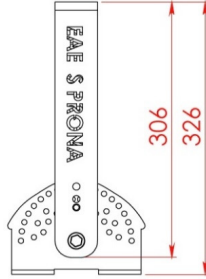
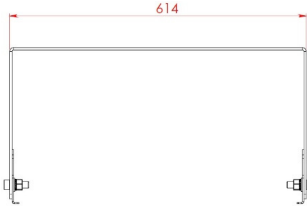
90° National position  
( In steps of five degrees )

# SPRONA

453 W Harbour and Outdoor LED Area Lighting Luminaire

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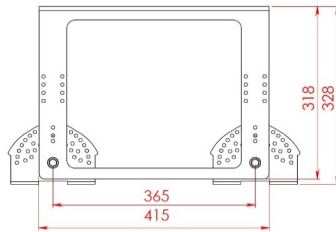
## Suspension Set



Order Code : 3126252

Product Code : SPR TEKLI ASKI TK

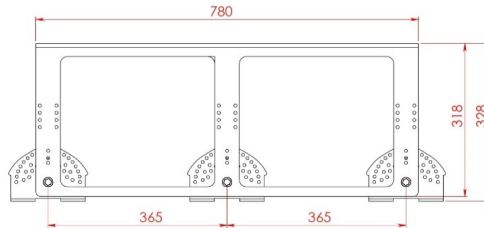
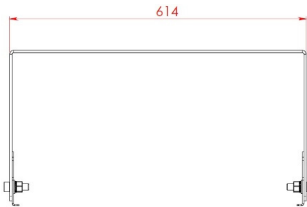
Single Standard Hanger Set



Order Code : 3126251

Product Code : SPR IKILI STD ASKI TK

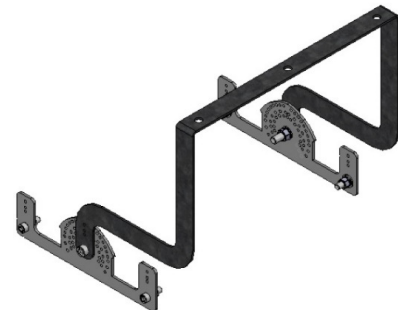
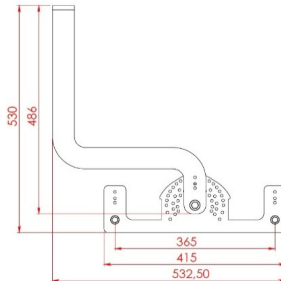
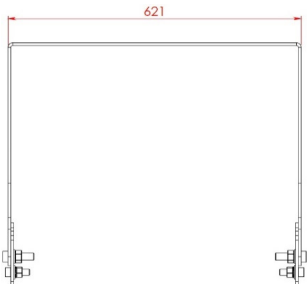
Double Standard Hanger Set



Order Code : 3126255

Product Code : SPR UCLU STD ASKI TK

Triple Standard Hanger Set



Order Code : 3126250

Product Code : SPR IKILI SEPET ASKI TK

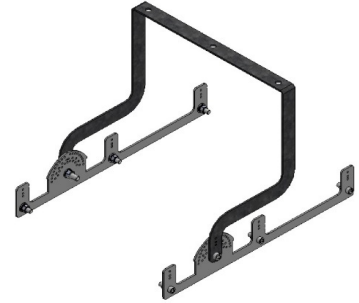
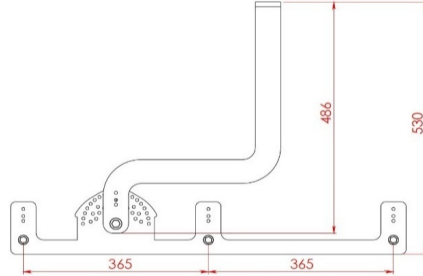
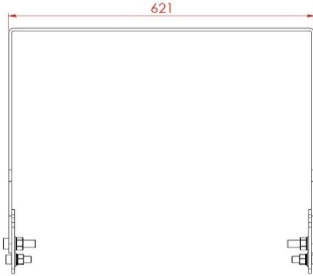
Double Swivel Bracket

## SPRONA

453 W Harbour and Outdoor LED Area Lighting Luminaire

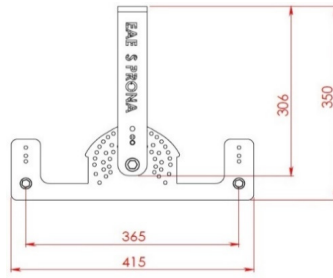
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### Suspension Set



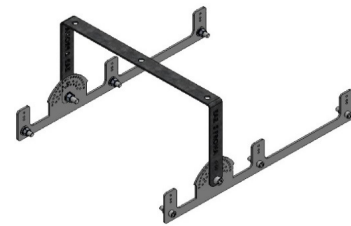
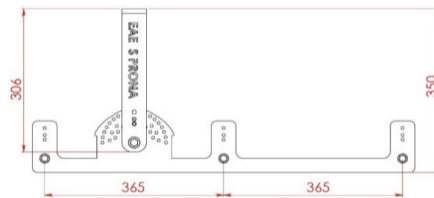
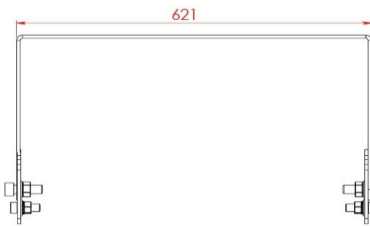
Order Code : 3126254  
Product Code : SPR UCLU SEPET ASKI TK

Triple Swivel Bracket



Order Code : 3126249  
Product Code : SPR IKILI PROJEKTR ASKI TK

Double Projector Hanger Set



Order Code : 3126253  
Product Code : SPR UCLU PROJEKTR ASKI TK

Triple Projector Hanger Set

- EAE, reserves the right to make changes without prior notice.



**engineering the light**

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Revision date: 14.05.2018

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