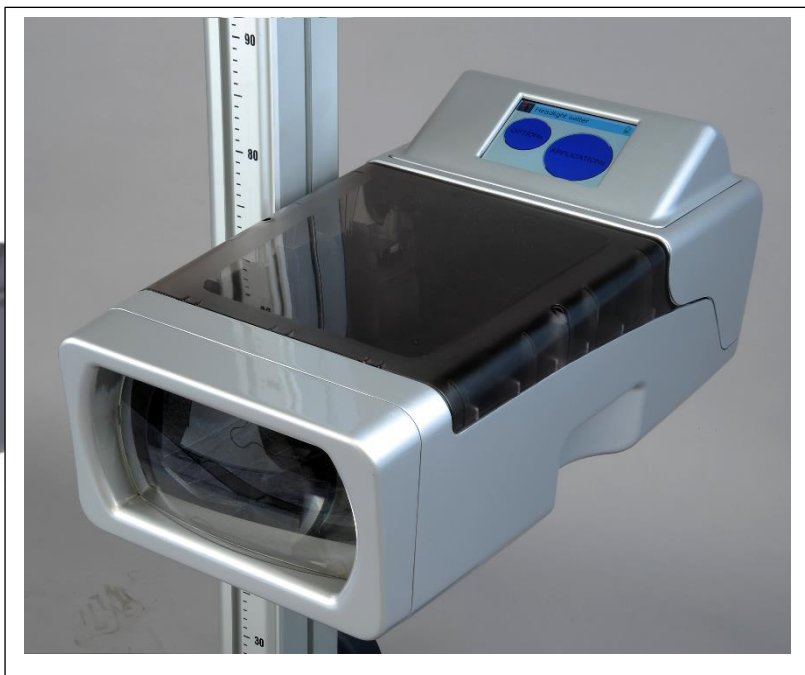


# Art. 12799 - Moon



# Camera on Board headlight beam setter

## TECHNICAL SPECS

### Display Board

Color TFT Display Touchscreen: display 5,7" 320x240

### Camera Board

CMOS Camera 640x480 VGA - dimensions PIXEL 6.0 x 6.0µm

### Ambient conditions

#### Operation

| Property            | Value/Range  |
|---------------------|--------------|
| Working temperature | +5°C - +45°C |
| Humidity            | 20 % – 80 %  |

### Storage and transportation

| Property    | Value/Range                    |
|-------------|--------------------------------|
| Temperature | -25 °C – 45 °C/-13 °F – 113 °F |
| Humidity    | 30 % – 60 %                    |

### Dimensions and weight

| Property               | Value/Range         |
|------------------------|---------------------|
| Dimensions (W x D x H) | 660 x 695 x 1780 mm |
| Weight 35              | kg (66 lb)          |

### Measuring range

| Property                                         | Value/Range                   |
|--------------------------------------------------|-------------------------------|
| Top and bottom alignment                         | 0 – 600 mm / 10 m (0 - 6 %)   |
| Right and left alignment:                        | 0 – 1000 mm / 10 m (0 - 10 %) |
| Luminosity                                       | 0 - 240 lx (0 - 150.000 cd)   |
| Illuminance                                      | 0– 150.000 lx                 |
| Height of optical center point from ground level | 240 - 1500 mm                 |
| Power supply (internal battery)                  | 12 V                          |
| Input voltage of battery charger                 | 100 – 240 V, 50/60 Hz         |

### Measurement accuracy

| Property                  | Value/Range |
|---------------------------|-------------|
| Intensity                 | +/- 5%      |
| Vertical axis deviation   | +/- 0,1%    |
| Horizontal axis deviation | +/- 0,2%    |

### Standard configuration



|                    |                                                                                                                                               |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Visor</b>       | = Mirror                                                                                                                                      |
| <b>Column</b>      | = extruded aluminium                                                                                                                          |
| <b>Optical box</b> | = Injection molded box complete with color TFT 5.7" touchscreen Display complete with internal level and cross reference laser, fresnell lens |
| <b>Base</b>        | = 3 wheels base complete with levelling adjustment                                                                                            |