

# Product info

## Lightpen US463

**Perfect for UV-curing  
and NDT**

Robust Aluminium case

Small and light weighted

Less case warming

Variable zoom

Option:  
White light at UV-light:  
<5Lux with special filter  
for using NDT  
Order no.: US464-F



<b>Operating voltage</b>	3xMignon AAA 1,5V
<b>Case</b>	Aluminium
<b>Weight</b>	about 150g
<b>Dimensions</b>	145mm x 30mm
<b>Securityclass for DIN EN60529</b>	IP64
<b>Lifetime UV-LED</b>	>10000 hours
<b>Working temperature</b>	10-35°C
<b>Case heat</b>	< 35°C
<b>LED</b>	365 nm +/- 5nm
<b>UV-Power</b>	> 20 W/m <sup>2</sup> d=20cm >150 W/m <sup>2</sup> d= 2cm Distance 400mm
<b>Riskclass</b>	2 nach EM 6 und BGFE
<b>Batterylifetime</b>	>2 Std
<b>Purchased parts package</b>	US 463, 3 battery, wrist strap, holster