



IR-LEDs animiert

Virgo  
SS 350 Cam LED D

**Technical Data**

Name & No.	kg	Tilt	Description
Virgo SS 350 Cam LED D	31,00	-40°/+30°	<ul style="list-style-type: none"> <li>housing, back plate and crutch made of stainless steel, base made of RG5, toughened soda-lime glass lens, parabolically lead coated mirror</li> </ul>
Virgo SS 350 Cam LED DP	43,50	-40°/+30°	<ul style="list-style-type: none"> <li>all surfaces white powdercoated RAL 9016, internal surfaces are optical matt black</li> <li>silikone gaskets</li> <li>12 white LED modules</li> </ul>
Virgo SS 350 Cam LED C	36,50	-35°/+20°	<ul style="list-style-type: none"> <li>6 infrared LED modules</li> <li>input voltage: 85-264V AC, 120-370V DC or 24V DC</li> <li>illuminated area in 100m: approx. 0.5 x 5m</li> </ul>
Virgo SS 350 Cam LED CP	49,00	-35°/+20°	<ul style="list-style-type: none"> <li>luminous flux: approx. 3.600 lm white LEDs</li> <li>luminosity: approx. 1,6 x 105 cd</li> <li>beam angle: 3°, also available with 5° or 8°</li> <li>light intensity in 100m: approx. 110 lx</li> </ul>
Virgo SS 350 Cam LED R	80,00	-35°/+20°	<ul style="list-style-type: none"> <li>pan: 370°</li> <li>duability diode: 50.000 hours in continuous operation (manufacturer's data)</li> </ul>
Virgo SS 350 Cam LED RP	113,00	-35°/+20°	<ul style="list-style-type: none"> <li>certification: German Lloyd</li> <li>wave length: IR modules: 940nm</li> <li>beam power: IR modules 350mW total beam power 2,5W</li> <li>camera: 1/4" Sony Super HAD II Double Scann CCD</li> <li>pixel: NTSC 1028 (H) x 508V / PAL 1028 (H) x 596 (V)</li> <li>focus: auto / one push / manual</li> <li>e-zoom: off / max. x2 - x32</li> <li>day &amp; night: day/night/auto/exit</li> </ul>

**Optical Performance white LED**

Electric Voltage	Electric Power	Peak Beam Candle Power	Range M 1 Lux	Divergence
24V DC	40W	1,6 x 10 <sup>6</sup> cd	1.100 m	3°
85-264V AC	40W	1,6 x 10 <sup>6</sup> cd	1.100 m	3°
120-370V DC	40W	1,6 x 10 <sup>6</sup> cd	1.100 m	3°

**Variations**

Mounting Variations	Name	Description
Deck	D	<ul style="list-style-type: none"> <li>manual operation of searchlight</li> </ul>
Cabin	C	<ul style="list-style-type: none"> <li>manual operation from below by control mechanism</li> </ul>
Remote Control	R	<ul style="list-style-type: none"> <li>searchlight mounted on electric remote control unit complete with joystick, control panel for flush console installation</li> </ul>
Pedestal	P	<ul style="list-style-type: none"> <li>searchlight on pedestal 1m high, special heights on request</li> </ul>

**Spare Parts on request**

Alterations and technical developments reserved.

