




## I-Catcher InMo

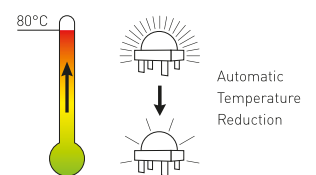
### Features

Input Voltage	180 - 264 VAC
Pixel Pitch	6,7 and 10 mm
LED Type	Avago SMD RGB
Storage Temp	- 40 to + 80°C
Operational Temperature	- 20 to + 50°C*
Color Depth	16.7 million colours
Life Span	80.000+ hours
Dimensions	W 90 mm, H 960 mm, L 1600 mm
Weight	50 kg
Housing Material	Aluminum
Safety Class	I
Brightness	> 5000 nits
Power Usage	up to 1 kW
Viewing Angle	115°
IP Rating	Front IP65 / back IP23
Approval	CE, RoHS
Video Input	SDcard / IP network-streaming
Refresh Input	5329 Hz
Contrast ratio	>2000:1
White point	6500K (CIE D65)
Warrenty	2 years

### Benefits

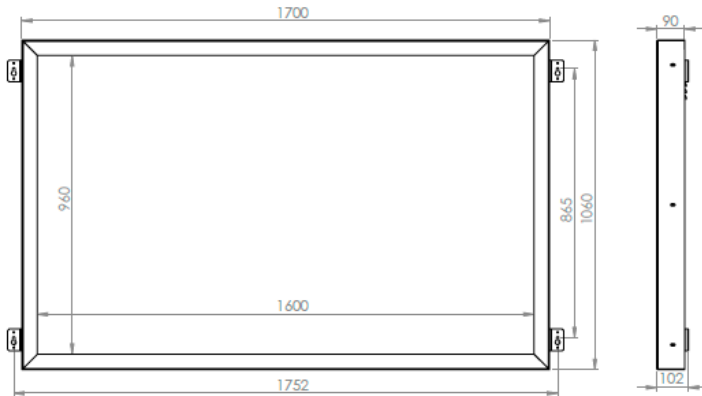
- + High readability in direct sunlight
- + Slim design
- + Simple, reliable and easy installation in new or existing signs
- + High brightness, high contrast
- + Protected by Bever Innovations Active Overheating Protection (AOP) 
- + Integration with all Bever Innovations products
- + HDR (High Dynamic Range): accurate 48 bits colors over full dimming range from 300 - 5000 nits
- + Optimal reading distance of 10 meters

\* Active Overheat Protection above 80 °C at PCB



Bever\_SPEC\_I-CATCHER\_InMo\_2018-07-10

Dimensions



Order Information

Article Number	Nomenclature	Pitch	Max wattage	Weight	Life span	Dimensions mm
<b>InMo Screen</b>						
16841	Screen 1600x960mm - 160x96px - 10mm pitch	10 mm	1 kW	50 kg	80.000 hrs	1600 x 960
17310	Screen 1600x960mm - 240x144px - 6,7mm pitch	6,7 mm	1 kW	50 kg	80.000 hrs	1600 x 960

Accessories

Article Number	Nomenclature
17093	InMo Controller Basic