

# PFANNENBERG INTENSE BR 50 ASSEMBLED SIGNAL TOWERS



- **Ultra bright and super slim** – excellent perceptibility and slim design (ø 54 mm).
- **Ready to use** – no assembly is necessary – just integrate the device into your application.
- **Easy order process** – only one item number for a complete signal tower.
- **High level of protection** – IP 65 is standard.
- **The pre-assembled signal towers** can be easily modified at a later date if necessary.



protection system



operating temperature



	3 STAGES	2 STAGES
Total number of modules	3	2
Operating temperature	-25°C - +50°C	
Protection type EN 60529	IP 65	
Material	Lens	Polycarbonate (PC)
	Base	Acrylnitrile butadiene styrene (ABS)
Mounting stand with plinth	Stainless steel tube and PA 6 (Polyamid) plinth	
Operating mode	Continuous light	
Light source	LED	
Rated voltage	12, 24 V AC/DC	
Operating range	10-30 V AC/DC	
Dimension	70 mm   70 mm   309 mm	70 mm   70 mm   246 mm
Stativ height	100 mm	
Weight	0,45 kg	0,35 kg

MODULE		
	LIGHT INTENSITY	NOMINAL CURRENT CONSUMPTION
Continuous light module Fully coloured <span style="color:red">●</span>	5 cd	AC: 121mA; DC: 85 mA
Continuous light module Fully coloured <span style="color:yellow">●</span>	27 cd	AC: 171mA; DC: 85 mA
Continuous light module Fully coloured <span style="color:green">●</span>	9 cd	AC: 113mA; DC: 85 mA
Continuous light module Fully coloured <span style="color:blue">●</span>	3 cd	AC: 114mA; DC: 85 mA

ORDERING OPTIONS	
	ARTICLE NO.
Intense BR 50 Assembled 2 stages <span style="color:red">●</span> <span style="color:green">●</span>	22118200004
Intense BR 50 Assembled 3 stages <span style="color:red">●</span> <span style="color:yellow">●</span> <span style="color:green">●</span>	22118300009
Intense BR 50 Assembled 3 stages <span style="color:blue">●</span> <span style="color:red">●</span> <span style="color:green">●</span>	22118300010
Plastic-Bracket for stand mounting (ABS)	28250200000
Bracket for stand mounting (Stainless steel)	28250190000



Plastic-Bracket for stand mounting (ABS)



Bracket for stand mounting (Stainless steel)