

I200BC

FEATURES

- ♦ heavy duty high profile strobe
- ♦ powder coated cast base
- ♦ durable polycarbonate outer dome with inner fresnel lens

BENEFITS

- ♦ extremely durable and heavy duty
- ♦ fully encapsulated circuitry
- ♦ outer dome keeps inner lens dirt free and cleans easily
- ♦ single or double flash
- ♦ fused for reverse polarity protection

APPLICATIONS

- ♦ suitable for heavy duty industrial, commercial and locomotive applications, overhead cranes, high dust locations and problem locations
- ♦ surface mount, 3/4" NPT conduit mount or cast base can be used as a junction box
- ♦ rated for -30°C to +70°C



Note:
surge suppression available for certain applications

when ordering 24Vdc or 120VAC, Class I Div II classifications have a stainless steel clamp ring instead of standard 3 screwed outer dome (standard pictured above)

For Class I Div II, order part: I200BC-D2-colour (specify voltage)

For high power unit, order model I200BCH available in 120VAC only, 20 joule output!

MEASUREMENTS

Height7 7/8"
Width8 1/16"

REPLACEMENT PARTS

Polycarbonate Outer Dome .134-1
Polycarbonate Outer Dome .134-2
(Class I Div II models)
Polycarbonate Inner Lens ...300
Strobe tube129
Power Supply181-12V
Power Supply181-24V
Power Supply181-72V
Power Supply181-120V
Power Supply181-240V
Head Assembly180
(single flash head)
Head Assembly180D
(double flash head)
Stainless Steel Clamp Ring . .4022
(Class I Div II models)

MODELS

I200BC-12V-Colour	(12-48Vdc, single flash, specify colour)
I200BCD12Colour	(12-48Vdc, double flash, specify colour)
I200BC-72V-Colour	(72-125Vdc, single flash, specify colour)
I200BCD72Colour	(72-125Vdc, double flash, specify colour)
I200BC-120-Colour	(120VAC, single flash, specify colour)
I200BCD120Colour	(120VAC, double flash, specify colour)
I200BC-240-Colour	(240VAC, single flash, specify colour)
I200BCD240Colour	(240VAC, double flash, specify colour)
1200BC-200-Colour	(200/300 AC/DC, single flash, specify colour)
1200BCD200Colour	(200/300 AC/DC, double flash, specify colour)

SPECIFICATIONS

Voltages	Amps	Joules	Approvals
12-48Vdc	2.5	10-14 ♂	CSA
72-125Vdc	0.5	10-14 ♂	CSA
120VAC	0.1	10-14 ♂	CSA
240VAC	0.1	10-14 ♂	CSA
200/300AC/DC	0.1	10-14 ♂	CSA

♂ depending on flash pattern chosen (single or double)

LENS COLOURS

-  Amber
-  Red
-  Clear