

- Compact - low ceiling cavity
- Easy installation and change of light source
- Comprehensive trim choice, including IP45
- Easy mounting of décor with bayonet connection
- Choice of connector system
- Approved for use in B0/B15 ceilings

### Specifications

Recessed downlight approved for use in B0/B15 ceiling. (For B15 additional insulation is required) Luminaire body of painted steel with reflector of metallized polycarbonate.

Electrical housing of painted and cold galvanized steel. Décor elements of painted, chromed or brushed steel, brass, aluminium, glass and acrylic. Trim of painted, chromed, brushed steel, brass or aluminium.

Trim ring, décor elements and light control components to be ordered separately. IP45 underside ceiling with IP45 diffuser that has to be ordered separately.

Can be supplied with 3 hour battery back up. All internal wiring is double insulated and halogen free.

### Light source

10/13 and 18W TC-D/TC-DEL.  
Light source is not included.

### Ballast

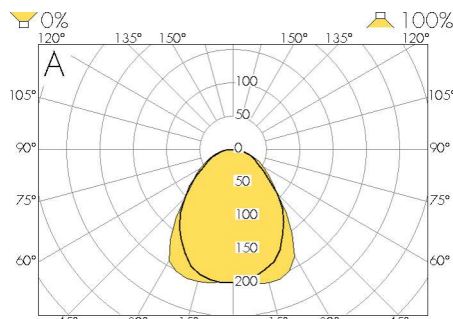
Casa (M) is supplied with compensated conventional ballast (F), uncompensated conventional ballast (L) or electronic ballast (HF). Casa (M) is also available with dimmable ballast, digital (HFDd), analogue (HFDa).

### Mounting

Mounted by screws.  
Max ceiling thickness 40mm. Plaster ring for mounting in plaster ceilings.

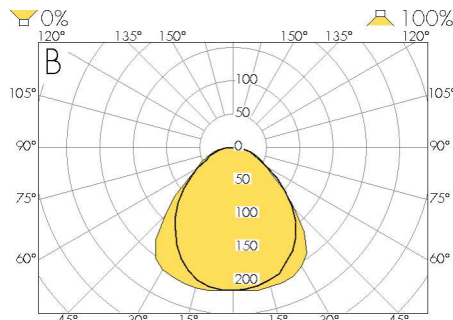
### Connection

Ensto NAC 3-pole ready for through wiring.  
Can be supplied with 5-pole terminal block for through wiring. Other systems on request.



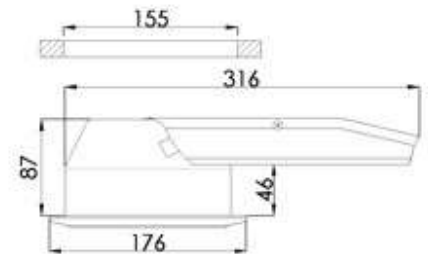
G94704292



LOR=47%



G94704303

LOR=55%



IP22/IP45, Ta=25°C, DNV/B0  

W = White reflector, SC = Silver Cone, S = Silver reflector, G = Gold reflector, GC = Gold Cone.

Product name	F 230/50	L 230/50	HF	HFDd	HFDa	Weight kg	Lamp F Code	Lamp Code	Pol. Dia.
CASA(M) H87B0 113 W	101708	101708L	101781	101785	10178502	1.2	TC-D	TC-DEL	
CASA(M) H87B0 113 SC	101808	101808L	101881	101885	10188502	1.2	TC-D	TC-DEL	B
CASA(M) H87B0 113 S+SC	101908	101908L	101981	101985	10198502	1.2	TC-D	TC-DEL	
CASA(M) H87B0 113 G+GC	102008	102008L	102081	102085	10208502	1.2	TC-D	TC-DEL	
CASA(M) H87B0 118 W	102508	102508L	102581	102585	10258502	1.2	TC-D	TC-DEL	
CASA(M) H87B0 118 SC	102608	102608L	102681	102685	10268502	1.2	TC-D	TC-DEL	A
CASA(M) H87B0 118 S+SC	102708	102708L	102781	102785	10278502	1.2	TC-D	TC-DEL	
CASA(M) H87B0 118 G+GC	102808	102808L	102881	102885	10288502	1.2	TC-D	TC-DEL	