

# SMB 200 Series Round Low Profile Snap-in Fresnel Lens



Available in different transparent and translucent colors and snaps fit into a 0.171"(4.34mm) dia. panel hole.

### **Key Features**

- **Mounting:** Mounts in a .171 .002 [ 4.34mm .05] panel hole on .250 [6.35mm] centers. Panel thickness .063 [1.6mm] to .125 [3.17mm]. Panel hole should be deburred, but not chamfered
- · Assembly: Insert lens through panel hole, and insert LED into lens
- Material: Polycarbonate, UL 94-V2 GLO Series- Polycarbonate & Acrylic blend
- · Lens style: Round with convex top
- · Easy front panel snap-in
- · Available in 7 different colors red, amber, green, blue, yellow, clear and white
- U.S. & Foreign Pat. Issued & Pending.

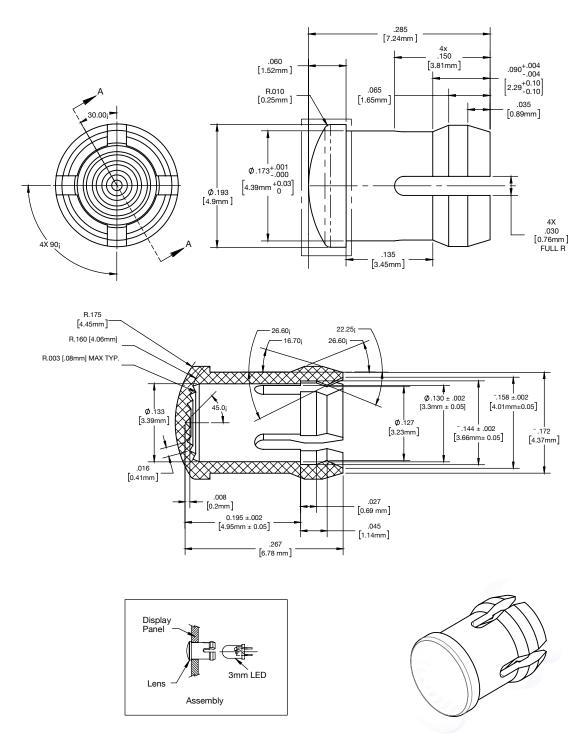
#### **Ordering Data**

ORDERING CODE: SMB\_200\_XXX

MATERIAL TABLE			
CODE	DESCRIPTION	PLASTIC	COLORANT/ PERCENTAGE
RTP	RED TRANSPARENT	PC - HF1130-112; UL RATING 94-V2	FCC-92808-PC-6; 4%
ATP	AMBER TRANSPARENT	PC - HF1130-112; UL RATING 94-V2	FCC-41686-PC-1; 4%
GTP	GREEN TRANSPARENT	PC - HF1130-112; UL RATING 94-V2	FCC-52676-PC-1; 4%
ВТР	BLUE TRANSPARENT	PC - HF1130-112; UL RATING 94-V2	FCC-83191-PC-1; 4%
YTP	YELLOW TRANSPARENT	PC - HF1130-112; UL RATING 94-V2	FCC-41685-PC-1; 4%
СТР	CLEAR TRANSPARENT	PC - HF1130-112; UL RATING 94-V2	N/A (CLEAR)
GLO	WHITE TRANSLUCENT	PC/ACRYLIC BLEND - RTP 1800A S-24249	N/A (WHITE)



#### **Product Dimensions**



#### Notes:

All dimensions are in inches [mm]

## **Compliances and Approvals**



