

Following to your request, we inform you that the product

**BS100LED**

*Lighting LED luminaire. Diffuser made of polycarbonate glass.  
Assembly for surface wall mounting, surface ceiling mounting or pendulum.*

is manufactured according to EN publication:

IEC 60598-1	Luminaires- Part. 1: General requirements and test
IEC 60598-2-1	Luminaires. Part 2: Particular requirements. Section One: Fixed general purpose luminaires
IEC 62471	Photo-biological safety of lamps and lamp systems

Moreover, we declare that the protection degree to the accidental shock is classify as IK05 (0.7 Joule) according to harmonised standard described in IEC 62262 after the endurance test at  $t_a=55^{\circ}\text{C}$  (section 12 IEC 60598-1).

We are available for further clarification you may need.  
Sincere regards.

*Valsamoggia; August 30, 2017*

  
**BEGHELLI SpA**  
General Manager  
Fabio Pedrazzi



**GRUPPO BEGHELLI**