

## TALEXengine Line

IP20   RoHS**Main features:**

- Complete solution with standard cable and mounting profile, ready for connection
- Optimised system efficiency thanks to directional lighting and integrated heat removal
- Perfect combination of COB LEDs and optics for high quality of light
- Available in different lengths, beam angles and colour temperatures
- Accessories available for mounting and fixing

**Applications:**

- Chillers in the food industry
- Presentation of merchandise in shelving systems, cabinets, etc.
- Use in luminaires

**Materials:**

- Cooling profile: anodised extruded aluminium
- End caps: aluminium
- Linear lenses: PMMA  
TALEX Z161 FIXING PLATE RZ: PBT  
TALEX Mounting bracket: steel  
TALEX strain relief: aluminium

**Installation:**

- Mounting with TALEX mounting plate Z161 RZ or TALEX mounting bracket - adjustable
- Safety extra low voltage (SELV)
- Supplied with cable H03VVH cross-section  $2 \times 0.75 \text{ mm}^2$ , white, length 1 m

**Classification:**

- Ambient temperature:  $-30^\circ\text{C}$  to  $+30^\circ\text{C}$
- Max. surface temperature on profile:  $60^\circ\text{C}$
- Type of protection IP 20
- Protection class III

**Standards:**

- EN 60598-2-1
- EN 62031

**Dimensions with  $30^\circ$ ,  $60^\circ$  and  $90^\circ$  linear lenses**