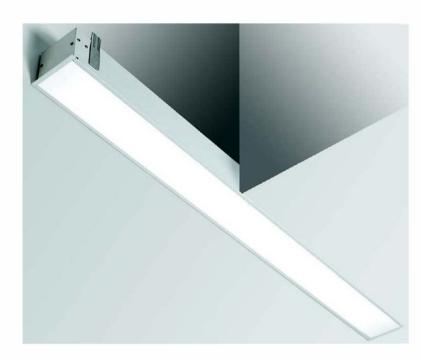
BY ESTELLES LIGHTING

| Project Name | Date |
|----------------|------|
| Catalog Number | |

L21 (linear lighting fixture, recessed, with trim and trimless)



Features

simple design, comfortable performance

Finishing

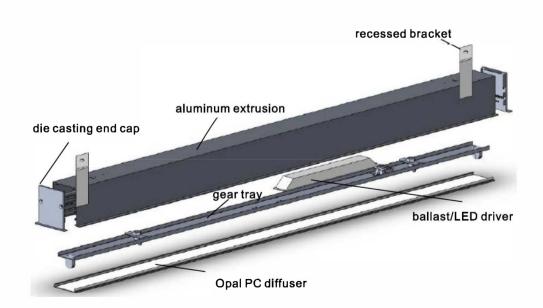
Anodizing, silver gray, white, black, etc., according to customers' color specimen.

Applications

Commercial / Retail / Shops/Office/others

Accessories

End caps (aluminum die-casting), mounting kits, blank parts, straight connector, L, T & + shape connectors





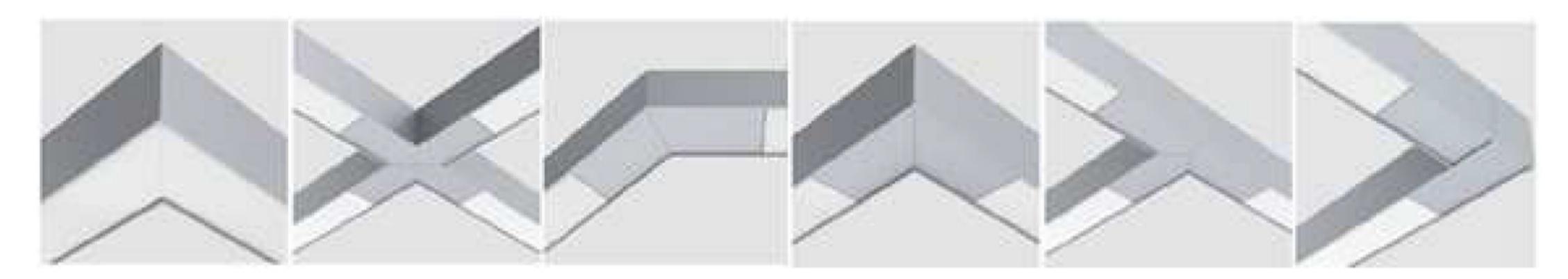
Project Name Date

Catalog Number Type

Other specs

- *IP20 rated *Products could be sold as materials non-assembled
- *Linear system lengths @ any customers' demand, with either shadow-free solution or blank parts

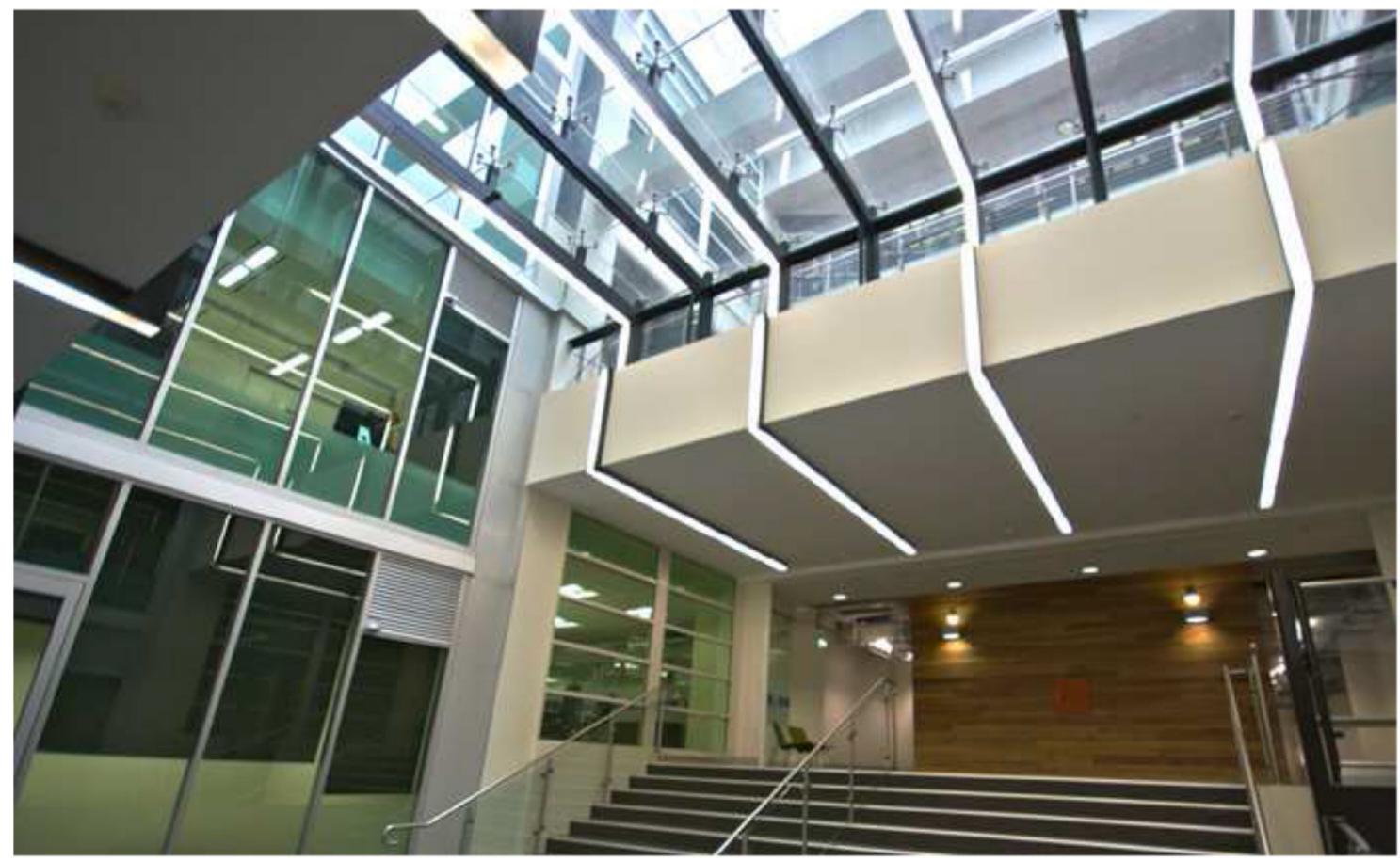
Connections



Warranty

2 years for fixtures excluding light source and gears









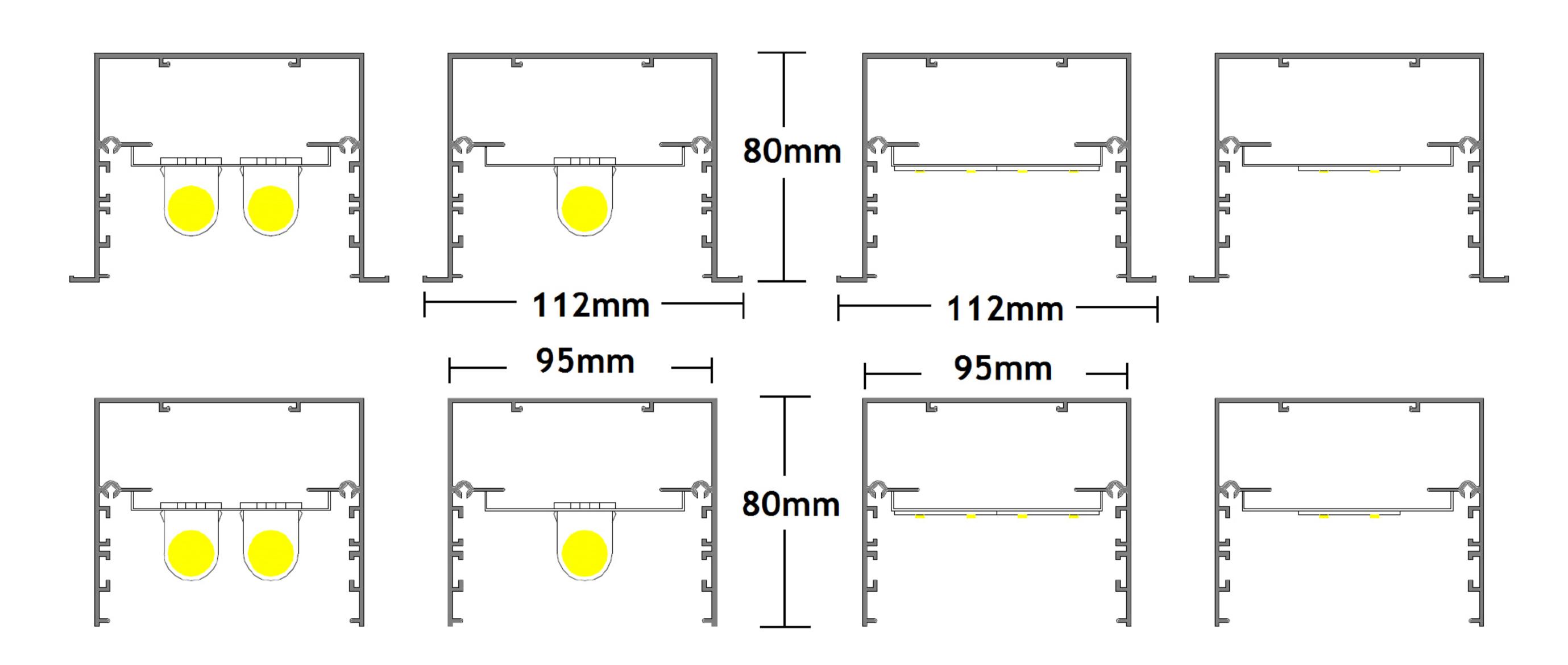


Project Name Date

Type

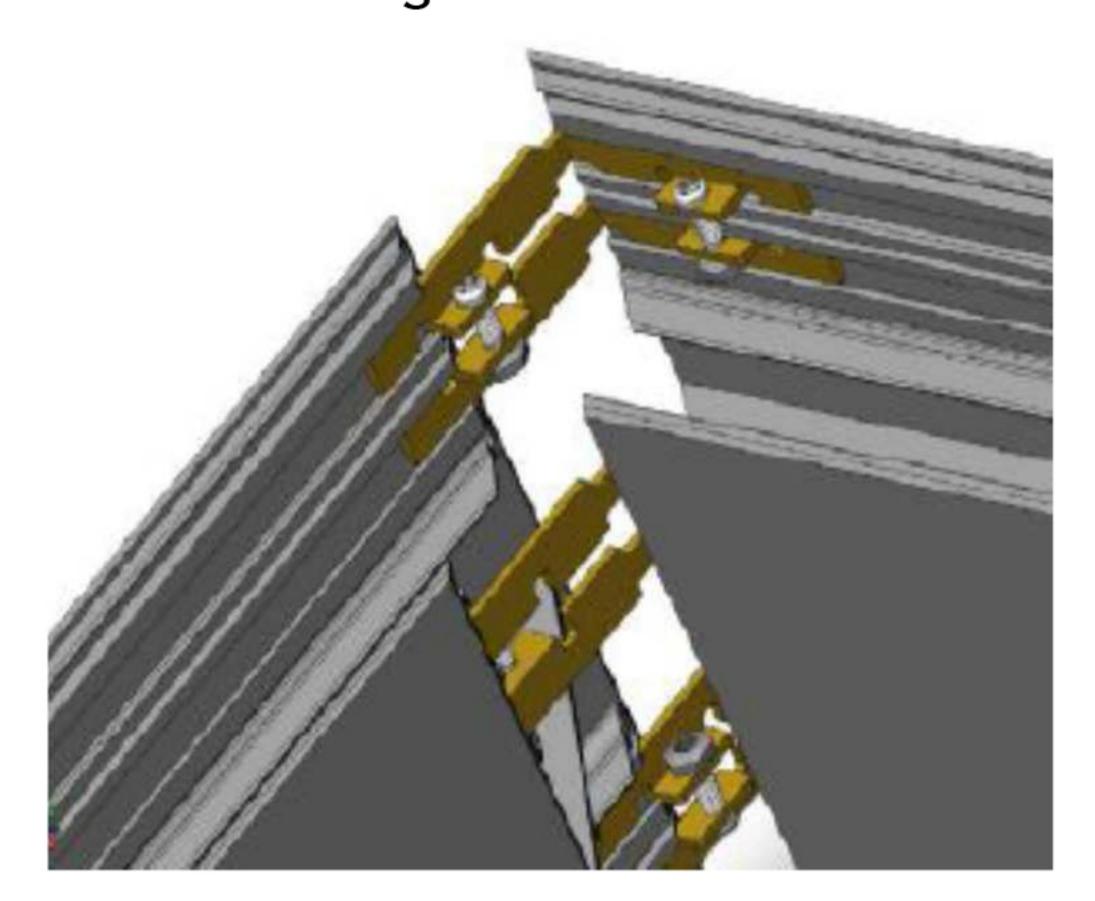


Catalog Number

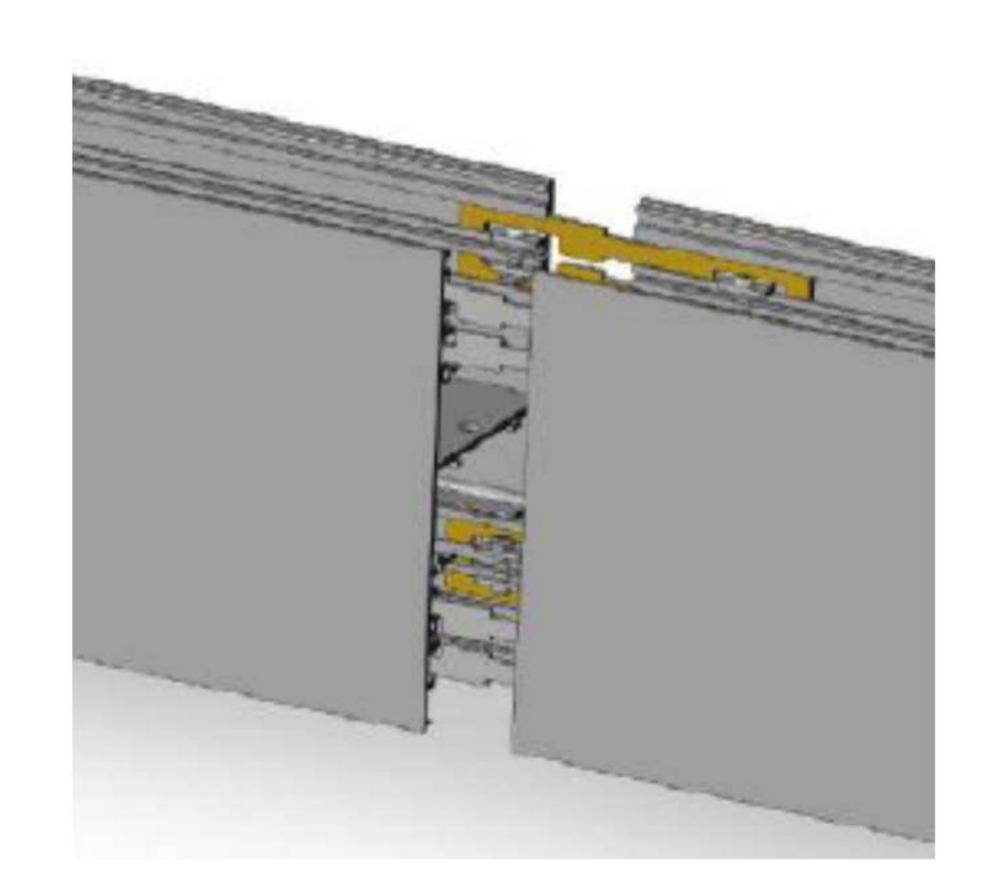


Connection:

90 degree connection:



straight connection:





| Project Name | Date |
|----------------|------|
| Catalog Number | Type |

Specs for LED: (take recessed with trim for example)

(CRI: 80 above, optional color temperatures: 3000k/4000k/5000k/6000k)

system lumen output (lm) system wattage (w) Size (mm) 612*(95/112)*80 11.60w 812lm @ constant driving current 350mA 1624lm @ constant driving current 350mA 612*(95/112)*80 23.20w 912*(95/112)*80 1218lm @ constant driving current 350mA 17.40w 912*(95/112)*80 2436lm @ constant driving current 350mA 34.80w 1212*(95/112)*80 1624lm @ constant driving current 350mA 23.20w 1212*(95/112)*80 3248lm @ constant driving current 350mA 46.40w 2030lm @ constant driving current 350mA 1512*(95/112)*80 29.00w 1512*(95/112)*80 4060lm @ constant driving current 350mA 58.00w

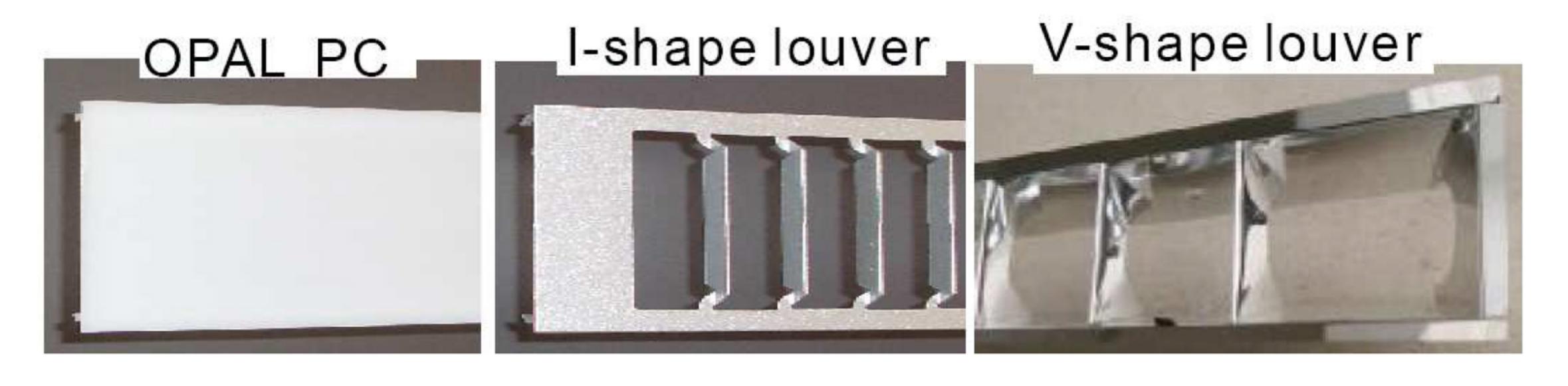
Specs for T5 tubes: (take recessed with trim for example)

| Size (mm) | system | wattage (w) | remark |
|--------------|--------|-------------|------------|
| 612*(95/112 | .)*80 | 1*14w/2*14w | T5 version |
| 912*(95/112 | .)*80 | 1*21w/2*21w | T5 version |
| 1212*(95/112 | .)*80 | 1*28w/2*28w | T5 version |
| 1512*(95/112 | .)*80 | 1*35w/2*35w | T5 version |

Cutout sizes @ the ceiling

| Recessed with trim | | | Recessed TRIMLESS | | |
|--------------------|-------------------|----------------------|--------------------|-----------------------|--|
| | Fitting sizes(mm) | cutout hole size(mm) | Fitting sizes (mm) | cutout hole size (mm) | |
| | 612*(95/112)*80 | 602*100 | 600*95*80 | 600*95 | |
| | 912*(95/112)*80 | 902*100 | 900*95*80 | 900*95 | |
| | 1212*(95/112)*80 | 1202*100 | 1200*95*80 | 1200*95 | |
| | 1512*(95/112)*80 | 1502*100 | 1500*95*80 | 1500*95 | |

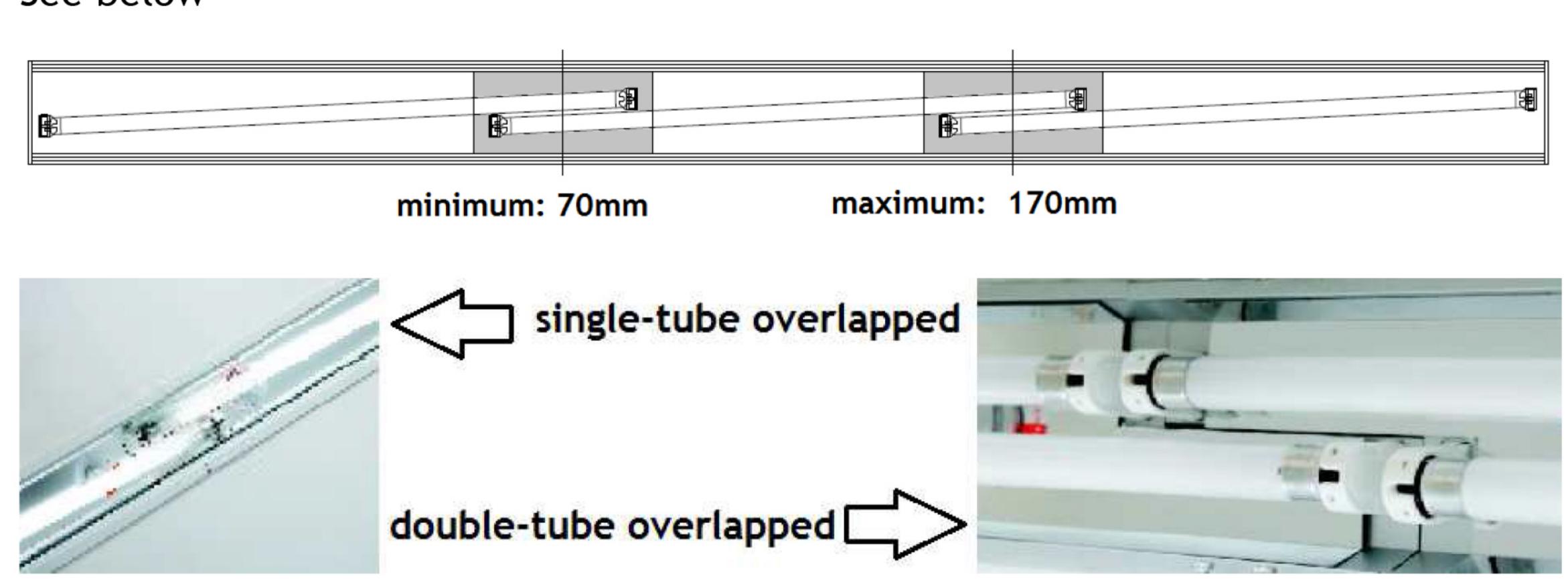
Optional diffusers for T5 tubes version:





| Project Name | Date |
|----------------|------|
| Catalog Number | Туре |

How to achieve the shadow-free solution by adoption of T5 tubes? T5 tubes overlapped at reasonable distance. See below



Please contact us, in case you need customize other linear lighting fixtures