

TEX L



TEX is a new architectural outdoor graze lighting series. 3 models with the same aesthetic and fully customizable with multiple white and color variants, beam options, color finishes and accessories. All models are factory color calibrated for perfect consistency and can be monitored through our proprietary VMS (Virtual Monitoring System)

OPTICS

| | |
|-------------------------------|---------------------------------------------------------------------------------------------------------------------|
| Dimension | 1FT/2FT/4FT |
| LED | 4pcs/8pcs/16pcs |
| Output(10 ° ,1FT/ 2FT/4FT) | 2750lm/5500lm/11000lm (FW) ; 2250lm/4500lm/9000lm (TW) ; 1600lm (1FT)/3600lm(2FT)/6300lm(4FT) (Quad) |
| Power | 50W/100W/200W |
| Full White LED (FW) | 2700K, 3000K, 3500K, 4000K, 4500K ,5000K ,5700K, 6500K |
| Tuneable White LED (TW) | 3000K-6500K |
| Multi Color (Quad) | RGBW |
| CRI(FW version) | 80 |
| LED life span | 50,000hrs |
| Beam angle | 10 ° , 15 ° , 20 ° , 25 ° , 30 ° , 40 ° , 60 ° , 15 ° x45 ° , 45x15 ° , 60x30 ° , 30x60 ° , 60X15 ° , 15x60 ° , etc |
| Dimming | linear 0-100% |
| Optional optical accessory | Slanted Baffle(5.05.01.99.0544(1ft)/5.05.01.99.0545(2ft)/5.05.01.99.0543(4ft)), |

Louvre(5.05.01.99.0408)

MECHANICS

| | |
|---------------------|---------------------------------|
| Lens material | PMMA + anti-UV lens |
| Housing material | Anodized die-cast aluminum |
| Finish | gray(RAL9006), black(RAL9005) |
| Mounting | floor, ceiling or wall mounting |
| Dimension(L*W*H) | 305mm(610mm/1219mm)x85mmx124 mm |
| Weight(1FT/2FT/4FT) | 2.92 kgs/5.68 kgs/11.15 kgs |

ELECTRONICS

| | |
|-------------------------------|-------------------------------------------------------------------|
| Power | 50W/100W/200W |
| Power factor | >0.9 |
| Components | integrated driver and power supply |
| Connector | 8 pin power+DMX integrated cable + IP68 connector |
| Operating voltage | 100 to 277 VAC, 50/60Hz |
| Power supply | built-in |
| Optional electronic accessory | Leader cable, extension cable, cable junction box, terminator cap |

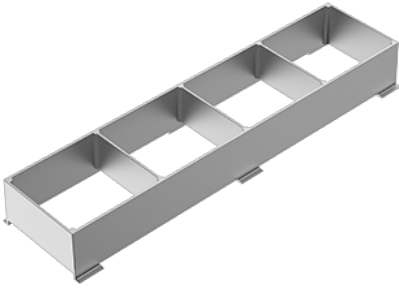
SOFTWARE

| | |
|-------------|------------------------------------------------------------------------------------------------------------------------------------|
| Control | DMX512 /RDM (wireless/DALI/ 0-10V available on request,optional for automatic address assignment) |
| DMX channel | 1FT:FW(1ch),TW(2chs),RGBW(4chs) ; 2FT:FW(1ch/2chs),TW(2chs/4chs),RGBW(4chs/8chs) ; 4FT:FW(1ch/4chs),TW(2chs/8chs),RGBW(4chs/16chs) |
| VMS,CCS | optional |

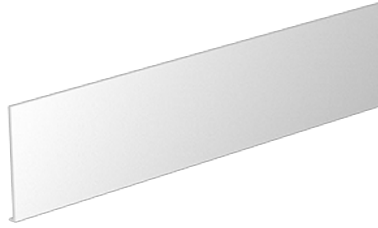
ENVIRONMENT

| | |
|----------------------|---------------------------------|
| Ta | -20 to +45 |
| Corrosion resistance | optional for marine environment |
| Passive cooling | Die-cast aluminum housing |
| Compliance | IK08,IP66,Class I |
| Certificate | CE, ROHS |

OPTIONAL ACCESSORY



Louvre(TEX L)



Low Louvre(TEX)

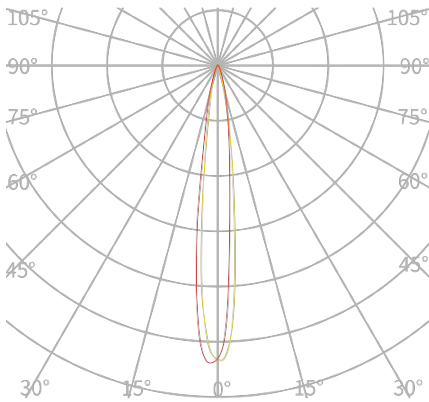


Plug

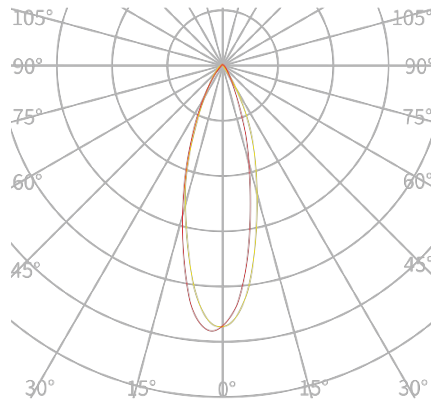


Leader cable

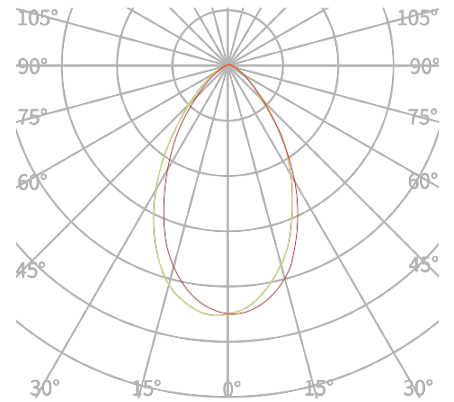
OPTICS (Unit : cd/klm)



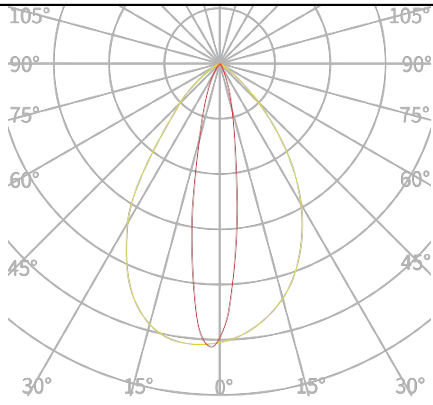
Narrow:12 °



FLOOD:30 °



WIDE:60 °



light shaping diffuser: 15 ° × 50 °

PRODUCT DIMENSION

