



TEX

TEX | External projector



APPLICATIONS

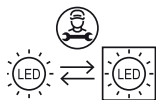
- Indoor and outdoor lighting fixture for production areas and industrial environments.
- Suitable for warehouses, sheds, ceramic factories, and glassworks.
- Fixtures suitable for use in the food industry (HACCP).
- Certified for use from -20°C to +45°C.
- For specific applications, please contact our technical department.

MECHANICS

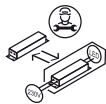
- Anodized extruded aluminum body with heatsink function.
- Painted, press-bent aluminum frame.
- Adjustable, press-bent steel bracket.
- Powder-coated bracket provides high resistance to atmospheric agents and UV rays.
- COB LED specially designed to ensure maximum performance and efficiency.
- Removable, molded silicone optical unit (IP65 rated).
- Narrow beam, wide beam, asymmetric 1, and asymmetric 2 emission options.
- All fastenings are made with 2.5-3% molybdenum-rich stainless steel screws.
- Annealed silicone gaskets.
- Complete with plastic cable gland and 0.5-1m long output cable.
- IK09 impact protection.
- Complete with waterproof connector for line connection.
- IP65 protection - dustproof and protected from water jets.
- Insulation class I.

ALIMENTATIONS

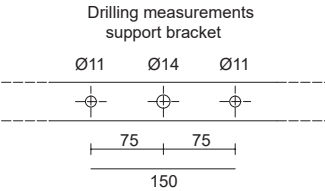
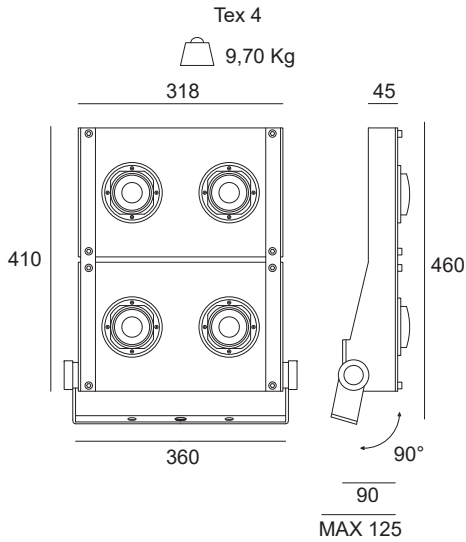
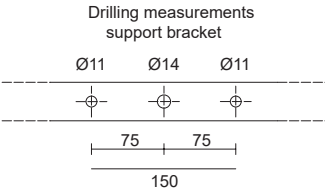
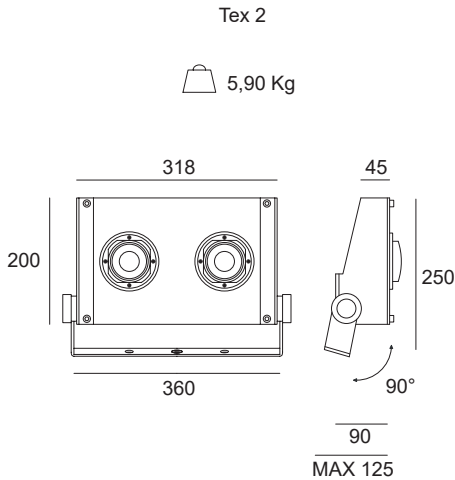
- Electronic power supply located on the back of the IP65 heatsink.
- Available in the Standard (ON-OFF) version.
- Power supply: 220-240 VAC 50/60 Hz.
- 3/5-pole terminal block.



LED source replaceable only by a qualified technician.



Power supply replaceable only by a qualified technician.



TEX 2 | External Projector

Light source	Relamping	Watt LED*	Lumen LED	Lumen OUT**	Energy rating***	Emission	Power supply	K	Colour
COB LED	400W	165W	26235	22300		CONCENTRATING DIFFUSING ASYMETRIC 1 ASYMETRIC 2	ON-OFF	3000K 4000K 5000K 6000K 6500K	Inox Black

TEX 4 | External projector

Light source	Relamping	Watt LED*	Lumen LED	Lumen OUT**	Energy rating***	Emission	Power supply	K	Colour
COB LED	600W	330W	52470	44600		CONCENTRATING DIFFUSING ASYMETRIC 1 ASYMETRIC 2	ON-OFF	3000K 4000K 5000K 6000K 6500K	Inox Black

Standby Power: 0 | Mains Standby Power: 0 | Power Int.: 230 Vac 50Hz
*LED Power **Total Luminaire Output @Tamb 25° - 4000°K ***This product contains a light source with Energy Efficiency Class D. Consider an 8% reduction in output flux for 3000°K LED sources

TEX AS1 - Asymmetric 1

Tex 2 165W		
M	Lux Max	Lux Med
3	720	140
6	180	35
9	80	15
12	45	10
15	30	6

TEX AS1 - Asymmetric 1

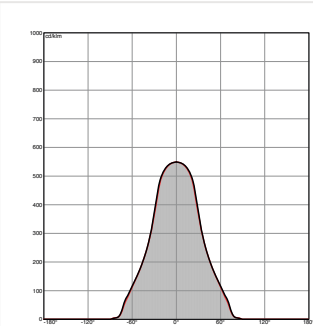
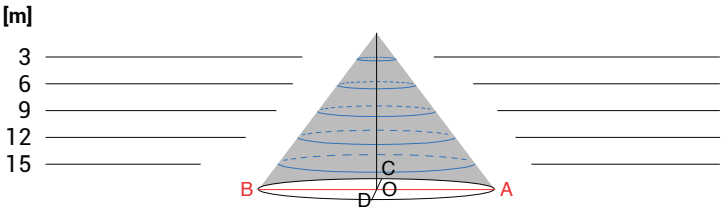
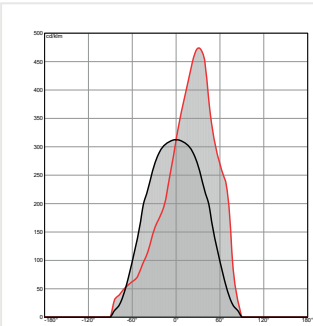
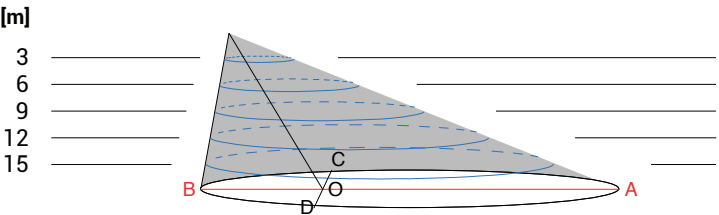
Tex 4 330W		
M	Lux Max	Lux Med
3	720	140
6	180	35
9	80	15
12	45	10
15	30	6

TEX DI - Diffusing

Tex 2 165W		
M	Lux Max	Lux Med
3	1150	535
6	290	135
9	130	60
12	75	35
15	46	21

TEX DI - Diffusing

Tex 4 330W		
M	Lux Max	Lux Med
3	2295	1070
6	575	270
9	255	120
12	145	70
15	95	45



TEX AS2 - Asymmetric 2

Tex 2 165W		
M	Lux Max	Lux Med
3	4045	110
6	100	27
9	45	12
12	25	7
15	-	-

TEX AS2 - Asymmetric 2

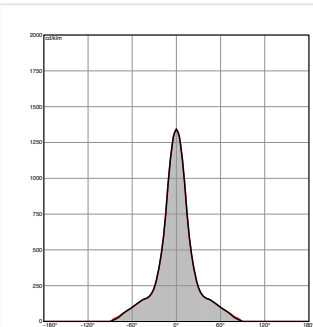
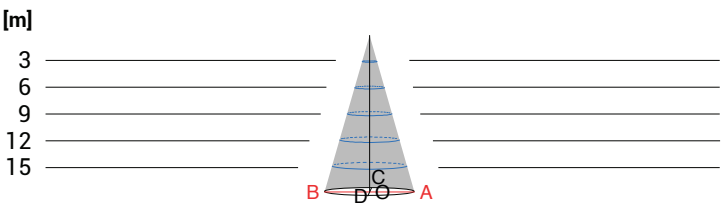
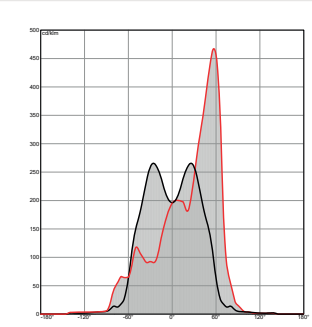
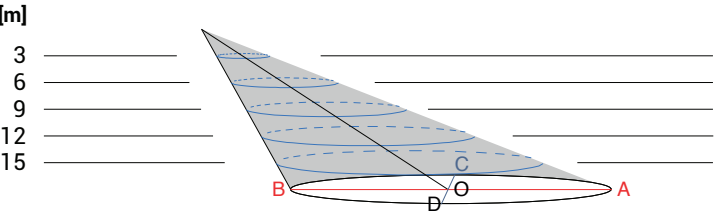
Tex 4 330W		
M	Lux Max	Lux Med
3	800	160
6	200	40
9	90	18
12	50	10
15	32	6

TEX CO - Concentrating

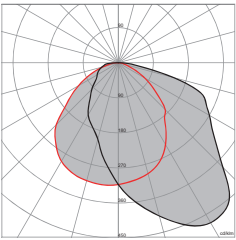
Tex 2 165W		
M	Lux Max	Lux Med
3	2710	1670
6	680	425
9	300	190
12	170	110
15	110	70

TEX CO - Concentrating

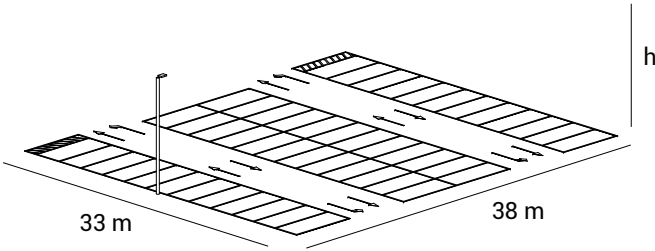
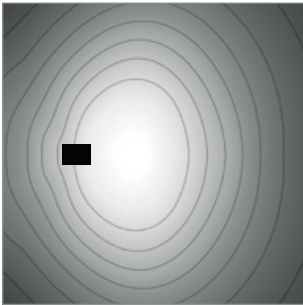
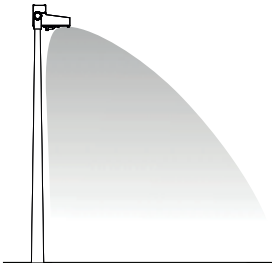
Tex 4 330W		
M	Lux Max	Lux Med
3	5425	3385
6	1355	850
9	600	375
12	340	215
15	220	135



AS1 - Asymmetric 1



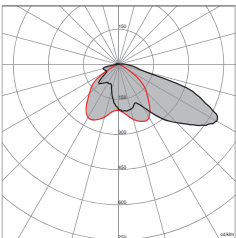
Lm Led/Lm Out:
Standard -N (4000 K)
-8% -W (3000 K)



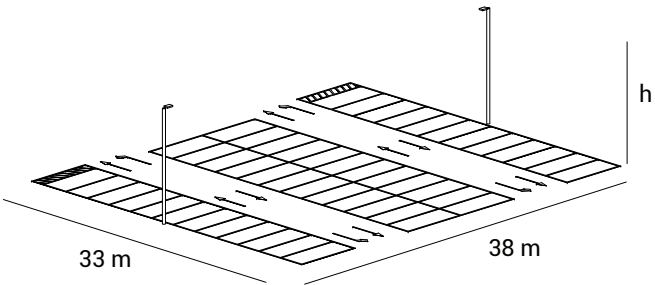
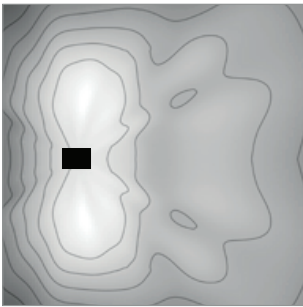
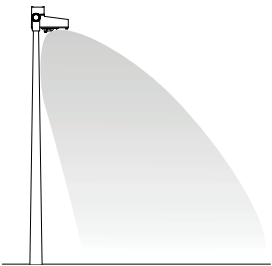
PARK

Playing field	Pole	Resulting value of Lux	Lamps required
33 x 38m	1 x h = 8m	5 Lx	N°1 Pz: Tex 2 165W AS2

AS2 - Asymmetric 2



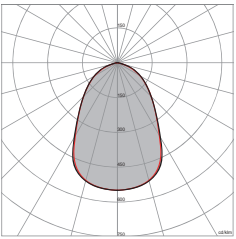
Lm Led/Lm Out:
Standard -N (4000 K)
-8% -W (3000 K)



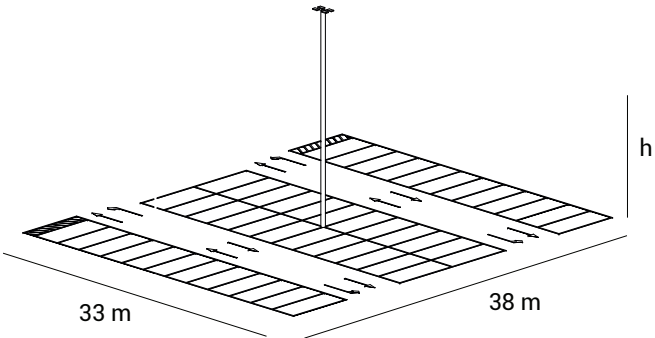
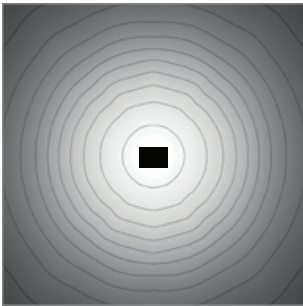
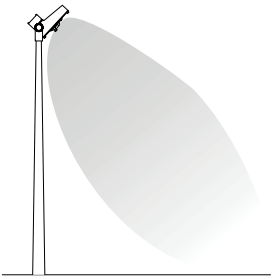
PARK

Playing field	Pole	Resulting value of Lux	Lamps required
33 x 38m	2 x h = 8m	10 Lx	N°2 Pz: Tex 2 165W AS2

DI - Diffusing



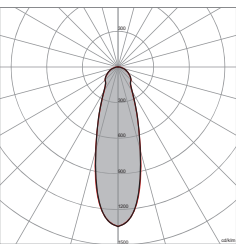
Lm Led/Lm Out:
Standard -N (4000 K)
-8% -W (3000 K)



PARK

Playing field	Pole	Resulting value of Lux	Lamps required
33 x 38m	1 x h = 15m	20 Lx	N°4 Pz: Tex 2 165W AS2

CO - Concentrating



Lm Led/Lm Out:
Standard -N (4000 K)
-8% -W (3000 K)

