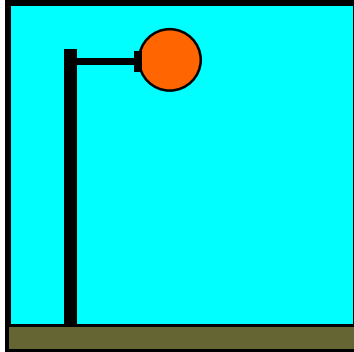




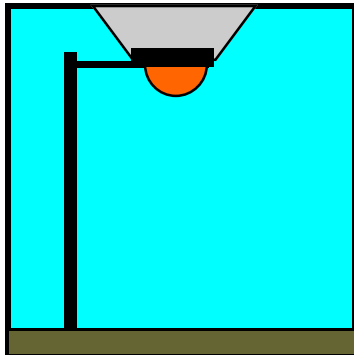
Luminaires – The Worst, the Bad, the Better and the Best!

Knowing the different kinds of luminaires in use will help you make the right choices when it comes to choosing LEC-Compliant lighting fixtures for whatever you are doing.



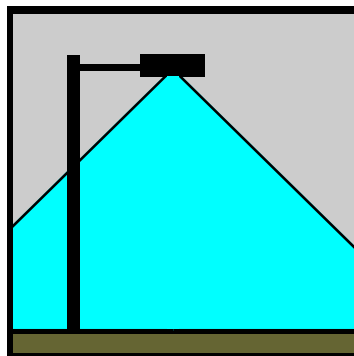
The Worst -

- Globe or cone luminaires
- light goes in all directions and into the sky
- almost all light is wasted
- high light waste, trespass, glare and pollution
- lighting-inefficient
- If LED – rich in blue light



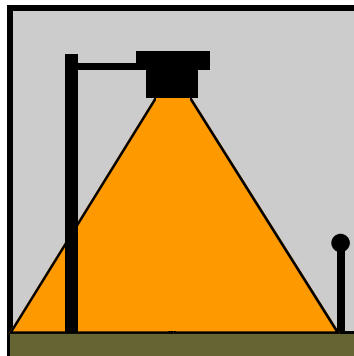
The Bad -

- Sag & cobra-Head Luminaires
- most light is actually wasted
- light is projected into the sky
- high levels of light waste, trespass, glare and pollution
- lighting-inefficient
- If LED – rich in blue light



The Better -

- “full-cutoff” lights – light is only visible below the horizon line
- only partially shielded
- broad coverage on ground
- may not be limited
- lighting-inefficient
- If LED – rich in blue light



The Best –

- fully-shielded to LEC specs
- only the target area is lit
- no light beyond property line
- light and energy-efficient
- LEC-Compliant – meets LEC specifications at highest level at competitive cost
- 2700K or less colour temp.

