

Figure 155 Shop lighting with moving Cold-Cathode effects and 400W MH lamps without housing, no IP rating and without any protection against UV-Radiation.

NOTE 1 Such lighting is with high S/P ratios, but in full conflict with other, more safety relevant lighting issues for cars or traffic lights and it causes a high level of light pollution.

NOTE 2 As per the manufacturers data sheets for such lamps; it is strictly forbidden to use such lamps outside luminaires, or without UV-protection glass!



Figure 156
Recent street lighting in Abu Dhabi with S/P ratio below 0.5, the decorative lighting has a S/P ratio above 1.5.

CHAPTER

