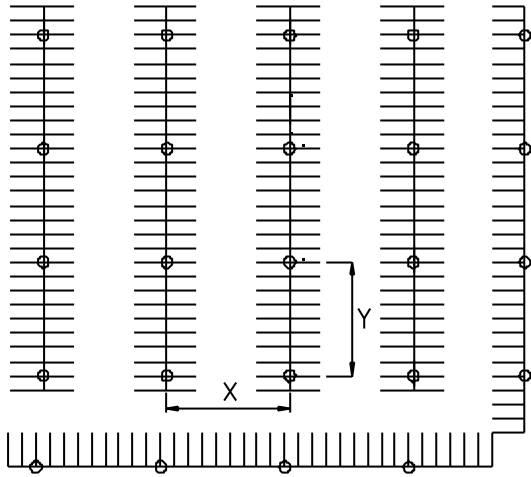


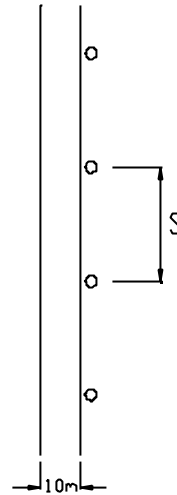
Holophane External Lighting Application Guide

Denver Pole

Open Carpark perimeter lighting required



Roadway



| Holophane External Lighting Application Guide | | | | | | | | |
|---|------|-----------|--------------|-----------------|-------|-------|------|----------------|
| Selection Data | | | | Design Solution | | | | |
| | Area | Height(m) | Head Config. | Lamp Type | X (m) | Y (m) | S(m) | Cat No |
| Metal Halide | Road | 6 | 1 head | 150w CDMT | | | 13.0 | DPS150CDMT3.AY |
| | Road | 4 | 1 head | 150w CDMT | | | 13.0 | DPS150CDMT3.AY |
| | Road | 3 | 1 head | 150w CDMT | | | - | |
| | Open | 6 | 2 head | 150w CDMT | 16.0 | 35.0 | | DPS150CDMT3.AY |
| | Open | 4 | 2 head | 150w CDMT | 16.0 | 23.0 | | DPS100CDMT3.AY |
| | Open | 3 | 2 head | 150w CDMT | 16.0 | 19.0 | | DPS100CDMT3.AY |
| High Pressure Sodium | Road | 6 | 1 head | 150w HPS | | | 19.0 | DPS150XT.AY |
| | Road | 4 | 1 head | 150w HPS | | | 12.0 | DPS100XT.AY |
| | Road | 3 | 1 head | 150w HPS | | | - | |
| | Open | 6 | 2 head | 150w HPS | 16.0 | 42.0 | | DPS150XT.AY |
| | Open | 4 | 2 head | 100w HPS | 16.0 | 29.0 | | DPS100XT.AY |
| | Open | 3 | 2 head | 70w HPS | 16.0 | 19.0 | | DPS70XT.AY |

Design Constants

Illuminance 30 lux ave 10 lux min

Design at 2000 hour burn