



HOYA luminaire is built from rectangular aluminium profiles that are galvanized. Simple flat shape creates elegantly presenting architectural element. Used LED light sources in this luminaire enables to realize majority of the projects. Application: paths in gardens/parks, entrances to the properties, public spaces.

Parameters:

| Name                   | Luminaire luminous flux [lm] | Power of luminaire [W]  | Color [K] | Dimensions A x B x H [mm] |
|------------------------|------------------------------|-------------------------|-----------|---------------------------|
| HOYA LC H=2,5m 150x100 | 6507 / 5778 / 5003 / 4291    | 40.5 / 35 / 29.7 / 24.7 | 4000      | 2500 x 150 x 100          |
| HOYA LC H=2,5m 150x150 | 6507 / 5778 / 5003 / 4291    | 40.5 / 35 / 29.7 / 24.7 | 4000      | 2500 x 150 x 150          |
| HOYA LC H=3m 150x100   | 6507 / 5778 / 5003 / 4291    | 40.5 / 35 / 29.7 / 24.7 | 4000      | 3000 x 150 x 100          |
| HOYA LC H=3m 150x150   | 6507 / 5778 / 5003 / 4291    | 40.5 / 35 / 29.7 / 24.7 | 4000      | 3000 x 150 x 150          |
| HOYA LC H=4m 150x100   | 6507 / 5778 / 5003 / 4291    | 40.5 / 35 / 29.7 / 24.7 | 4000      | 4000 x 150 x 100          |
| HOYA LC H=4m 150x150   | 6507 / 5778 / 5003 / 4291    | 40.5 / 35 / 29.7 / 24.7 | 4000      | 4000 x 150 x 150          |
| HOYA LC H=5m 150x100   | 6507 / 5778 / 5003 / 4291    | 40.5 / 35 / 29.7 / 24.7 | 4000      | 5000 x 150 x 100          |
| HOYA LC H=5m 150x150   | 6507 / 5778 / 5003 / 4291    | 40.5 / 35 / 29.7 / 24.7 | 4000      | 5000 x 150 x 150          |

Lighting and electrical parameters:

|                                  |                   |
|----------------------------------|-------------------|
| Light source                     | LED               |
| Voltage                          | 220-240V, 50-60Hz |
| Lifetime of LED sources [h]      | 102000            |
| Lx/By                            | L90/B10           |
| CRI                              | >70               |
| SDCM                             | 3                 |
| Operating temperature range [°C] | -40 ÷ 50/-0.8     |
| Driver                           | LED driver        |

Mechanical data:

|          |                          |
|----------|--------------------------|
| Material | aluminum                 |
| Color    | anthracite               |
| Diffuser | transparent glass lenses |