# Product data sheet

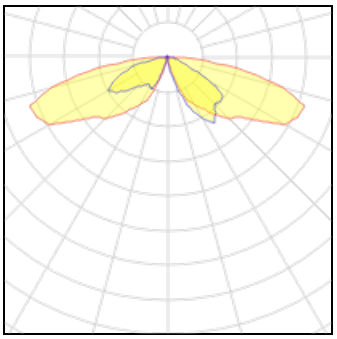
POLE MOUNTED LUMINAIRE RESIDENZA-2 ASY17 16LED 2700K
88.00900.0VXXX
HESS



IP 65

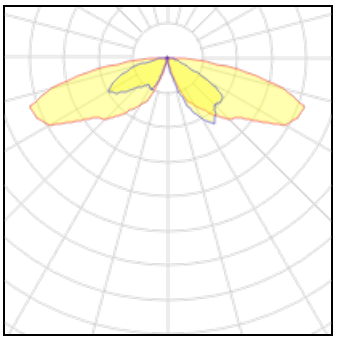
Protective cover made of PC glass. Luminaire rests on four aluminium rods. Cylindrical luminaire body made of cast aluminium, universal holder for poles with spigot 60.3 - 82.5 mm. Luminaire enclosure made of PC, clear. Diameter 200mm.

## Light output 1



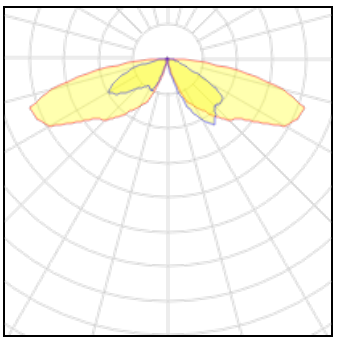
1 x LED

| | | | |
|---|---|---|---|
| Nominal lamp power | 27.1 W | LOR | 100% |
| Lamp flux | 3235 lm | Total flux | 3235 lm |
| Luminous efficacy | 119 lm/W | Total power | 27.1 W |
| CCT | 2700 K | | |
| CRI | 80 | | |



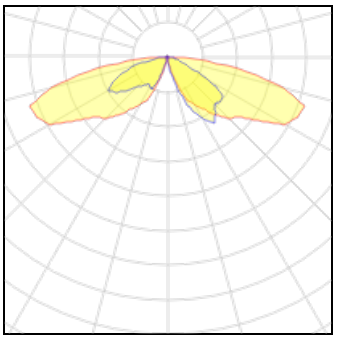
1 x LED

| | | | |
|---|---|---|---|
| Nominal lamp power | 33.9 W | LOR | 100% |
| Lamp flux | 4036 lm | Total flux | 4036 lm |
| Luminous efficacy | 119 lm/W | Total power | 33.9 W |
| CCT | 2700 K | | |
| CRI | 80 | | |



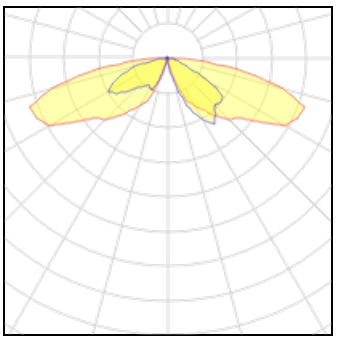
1 x LED

| | | | |
|---|---|---|---|
| Nominal lamp power | 29.4 W | LOR | 100% |
| Lamp flux | 3507 lm | Total flux | 3507 lm |
| Luminous efficacy | 119 lm/W | Total power | 29.4 W |
| CCT | 2700 K | | |
| CRI | 80 | | |



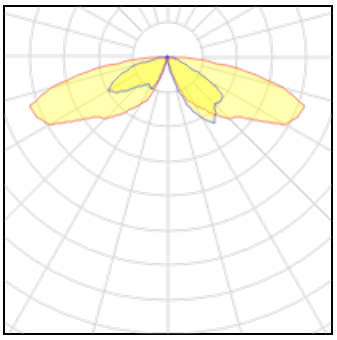
1 x LED

| | | | |
|---|---|---|---|
| Nominal lamp power | 24.8 W | LOR | 100% |
| Lamp flux | 2957 lm | Total flux | 2957 lm |
| Luminous efficacy | 119 lm/W | Total power | 24.8 W |
| CCT | 2700 K | | |
| CRI | 80 | | |



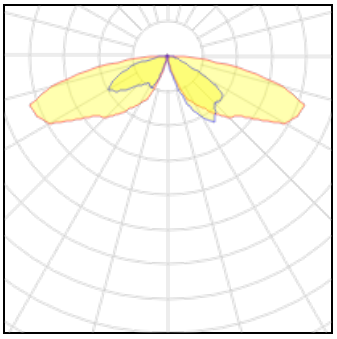
1 x LED

| | | | |
|---|---|---|---|
| Nominal lamp power | 22.5 W | LOR | 100% |
| Lamp flux | 2673 lm | Total flux | 2673 lm |
| Luminous efficacy | 119 lm/W | Total power | 22.5 W |
| CCT | 2700 K | | |
| CRI | 80 | | |



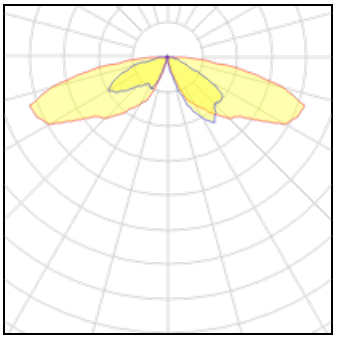
1 x LED

| | | | |
|---|---|---|---|
| Nominal lamp power | 20.2 W | LOR | 100% |
| Lamp flux | 2386 lm | Total flux | 2386 lm |
| Luminous efficacy | 118 lm/W | Total power | 20.2 W |
| CCT | 2700 K | | |
| CRI | 80 | | |



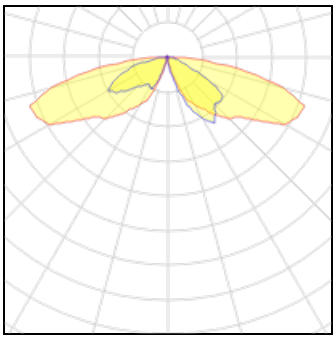
1 x LED

| | | | |
|---|---|---|---|
| Nominal lamp power | 18 W | LOR | 100% |
| Lamp flux | 2090 lm | Total flux | 2090 lm |
| Luminous efficacy | 116 lm/W | Total power | 18 W |
| CCT | 2700 K | | |
| CRI | 80 | | |



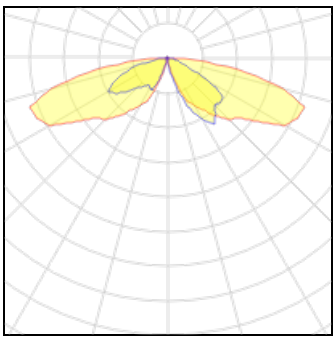
1 x LED

| | | | |
|---|---|---|---|
| Nominal lamp power | 15.7 W | LOR | 100% |
| Lamp flux | 1786 lm | Total flux | 1786 lm |
| Luminous efficacy | 114 lm/W | Total power | 15.7 W |
| CCT | 2700 K | | |
| CRI | 80 | | |



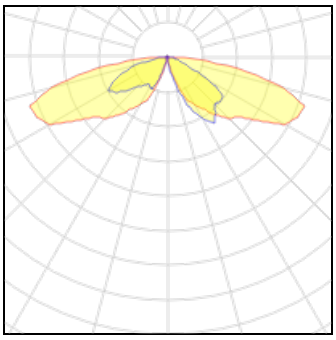
1 x LED

| | | | |
|---|---|---|---|
| Nominal lamp power | 13.4 W | LOR | 100% |
| Lamp flux | 1475 lm | Total flux | 1475 lm |
| Luminous efficacy | 110 lm/W | Total power | 13.4 W |
| CCT | 2700 K | | |
| CRI | 80 | | |



1 x LED

| | | | |
|---|---|---|---|
| Nominal lamp power | 11.1 W | LOR | 100% |
| Lamp flux | 1153 lm | Total flux | 1153 lm |
| Luminous efficacy | 104 lm/W | Total power | 11.1 W |
| CCT | 2700 K | | |
| CRI | 80 | | |



1 x LED

| | | | |
|---|---|---|---|
| Nominal lamp power | 31.6 W | LOR | 100% |
| Lamp flux | 3773 lm | Total flux | 3773 lm |
| Luminous efficacy | 119 lm/W | Total power | 31.6 W |
| CCT | 2700 K | | |
| CRI | 80 | | |

### Mounting mode

Pole top mounted

### Shape and measurements

Length: 8.03 in
Width: 8.03 in
Height: 26.41 in

### Adjustability

Fixed

### Electric

System power: 11.1-33.9 W

### Protection

IP: 65