# Product data sheet

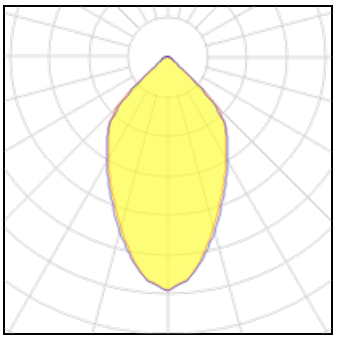
RAVO 55-062C-10GJV/M/940, S
55-062C-10GJV/M/940
HALLA



IP 44 IK 07

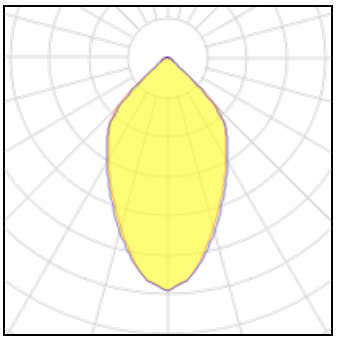
55-062C-10GJV/M/940, S Luminaire recessed Material of luminaire: Colour of luminaire: Shape of luminaire: Circular Size: 172 x 172 x 105 mm Type of installation: Recessed Distribution: Direct Optics type: Clear cover Protection class: II Voltage: 220-240V

## Light output 1



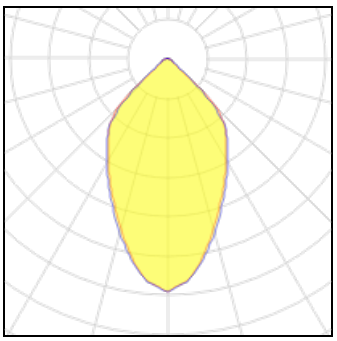
1 x LED

| | | | |
|---|---|---|---|
| Nominal lamp power | 13.8 W | LOR | 100% |
| Lamp flux | 1400 lm | Total flux | 1400 lm |
| Luminous efficacy | 101 lm/W | Total power | 13.8 W |
| CCT | 4000 K | | |
| CRI | 90 | | |



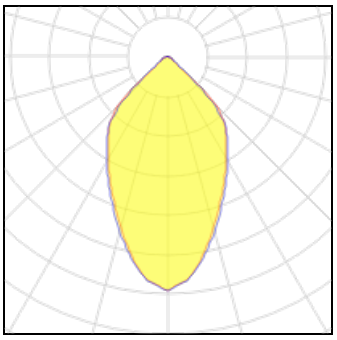
1 x LED

| | | | |
|---|---|---|---|
| Nominal lamp power | 37.4 W | LOR | 100% |
| Lamp flux | 3120 lm | Total flux | 3120 lm |
| Luminous efficacy | 83 lm/W | Total power | 37.4 W |
| CCT | 4000 K | | |
| CRI | 90 | | |



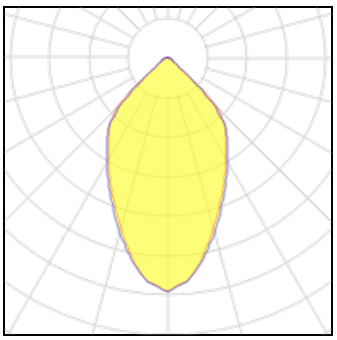
1 x LED

| | | | |
|---|---|---|---|
| Nominal lamp power | 39.6 W | LOR | 100% |
| Lamp flux | 3260 lm | Total flux | 3260 lm |
| Luminous efficacy | 82 lm/W | Total power | 39.6 W |
| CCT | 4000 K | | |
| CRI | 90 | | |



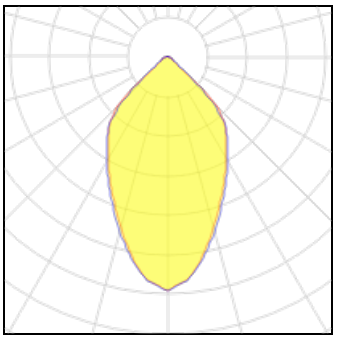
1 x LED

| | | | |
|---|---|---|---|
| Nominal lamp power | 42 W | LOR | 100% |
| Lamp flux | 3400 lm | Total flux | 3400 lm |
| Luminous efficacy | 81 lm/W | Total power | 42 W |
| CCT | 4000 K | | |
| CRI | 90 | | |



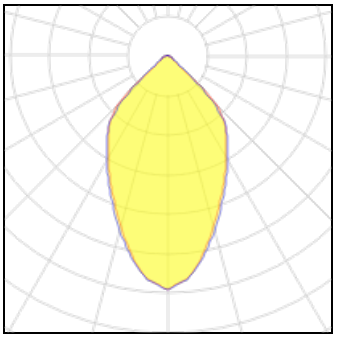
1 x LED

| | | | |
|---|---|---|---|
| Nominal lamp power | 32.8 W | LOR | 100% |
| Lamp flux | 2840 lm | Total flux | 2840 lm |
| Luminous efficacy | 87 lm/W | Total power | 32.8 W |
| CCT | 4000 K | | |
| CRI | 90 | | |



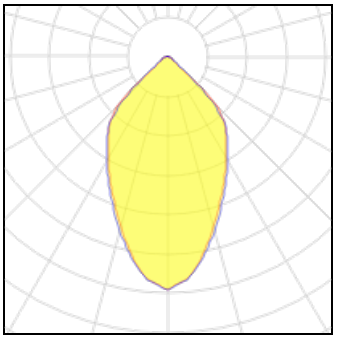
1 x LED

| | | | |
|---|---|---|---|
| Nominal lamp power | 18 W | LOR | 100% |
| Lamp flux | 1740 lm | Total flux | 1740 lm |
| Luminous efficacy | 97 lm/W | Total power | 18 W |
| CCT | 4000 K | | |
| CRI | 90 | | |



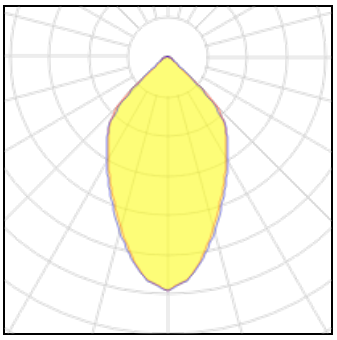
1 x LED

| | | | |
|---|---|---|---|
| Nominal lamp power | 20.1 W | LOR | 100% |
| Lamp flux | 1900 lm | Total flux | 1900 lm |
| Luminous efficacy | 95 lm/W | Total power | 20.1 W |
| CCT | 4000 K | | |
| CRI | 90 | | |



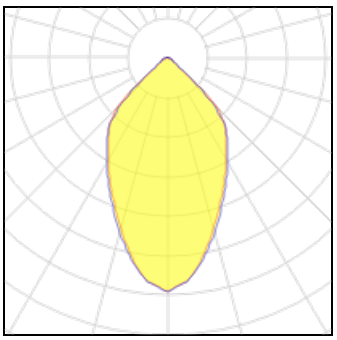
1 x LED

| | | | |
|---|---|---|---|
| Nominal lamp power | 35.1 W | LOR | 100% |
| Lamp flux | 2980 lm | Total flux | 2980 lm |
| Luminous efficacy | 85 lm/W | Total power | 35.1 W |
| CCT | 4000 K | | |
| CRI | 90 | | |



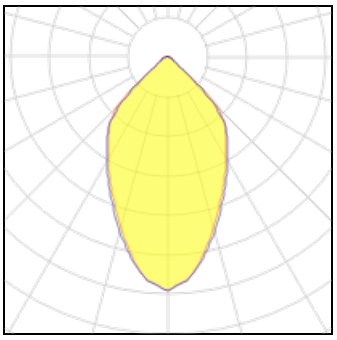
1 x LED

| | | | |
|---|---|---|---|
| Nominal lamp power | 22.2 W | LOR | 100% |
| Lamp flux | 2050 lm | Total flux | 2050 lm |
| Luminous efficacy | 92 lm/W | Total power | 22.2 W |
| CCT | 4000 K | | |
| CRI | 90 | | |



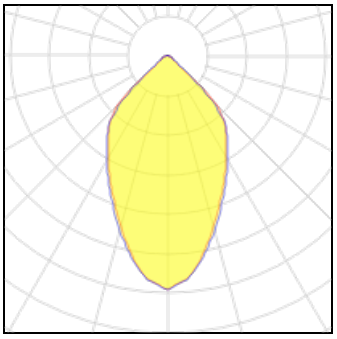
1 x LED

| | | | |
|---|---|---|---|
| Nominal lamp power | 26.2 W | LOR | 100% |
| Lamp flux | 2390 lm | Total flux | 2390 lm |
| Luminous efficacy | 91 lm/W | Total power | 26.2 W |
| CCT | 4000 K | | |
| CRI | 90 | | |



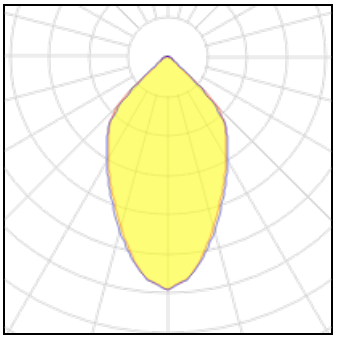
1 x LED

| | | | |
|---|---|---|---|
| Nominal lamp power | 28.4 W | LOR | 100% |
| Lamp flux | 2550 lm | Total flux | 2550 lm |
| Luminous efficacy | 90 lm/W | Total power | 28.4 W |
| CCT | 4000 K | | |
| CRI | 90 | | |



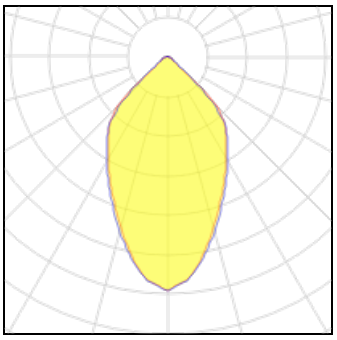
1 x LED

| | | | |
|---|---|---|---|
| Nominal lamp power | 30.6 W | LOR | 100% |
| Lamp flux | 2700 lm | Total flux | 2700 lm |
| Luminous efficacy | 88 lm/W | Total power | 30.6 W |
| CCT | 4000 K | | |
| CRI | 90 | | |



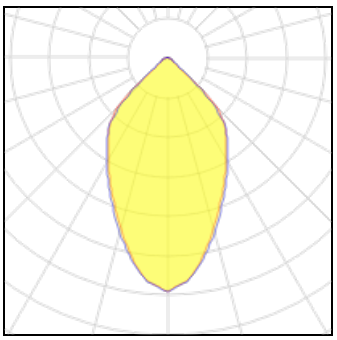
1 x LED

| | | | |
|---|---|---|---|
| Nominal lamp power | 15.9 W | LOR | 100% |
| Lamp flux | 1570 lm | Total flux | 1570 lm |
| Luminous efficacy | 99 lm/W | Total power | 15.9 W |
| CCT | 4000 K | | |
| CRI | 90 | | |



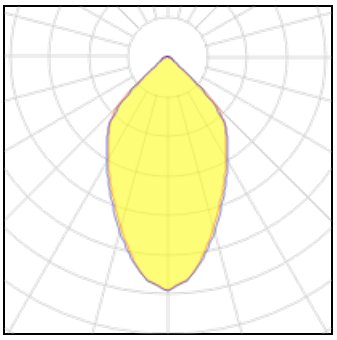
1 x LED

| | | | |
|---|---|---|---|
| Nominal lamp power | 9.6 W | LOR | 100% |
| Lamp flux | 1030 lm | Total flux | 1030 lm |
| Luminous efficacy | 107 lm/W | Total power | 9.6 W |
| CCT | 4000 K | | |
| CRI | 90 | | |



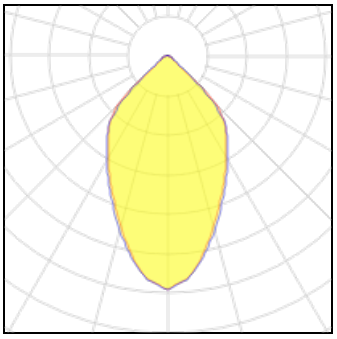
1 x LED

| | | | |
|---|---|---|---|
| Nominal lamp power | 11.8 W | LOR | 100% |
| Lamp flux | 1220 lm | Total flux | 1220 lm |
| Luminous efficacy | 103 lm/W | Total power | 11.8 W |
| CCT | 4000 K | | |
| CRI | 90 | | |



1 x LED

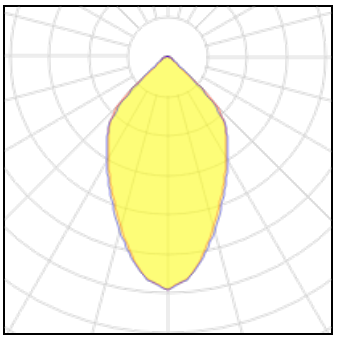
| | | | |
|---|---|---|---|
| Nominal lamp power | 24.5 W | LOR | 100% |
| Lamp flux | 2200 lm | Total flux | 2200 lm |
| Luminous efficacy | 90 lm/W | Total power | 24.5 W |
| CCT | 4000 K | | |
| CRI | 90 | | |



1 x LED

| | | | |
|---|---|---|---|
| Nominal lamp power | 44.5 W | LOR | 100% |
| Lamp flux | 3530 lm | Total flux | 3530 lm |
| Luminous efficacy | 79 lm/W | Total power | 44.5 W |
| CCT | 4000 K | | |
| CRI | 90 | | |

## Light output 2 (emergency)



1 x LED

| | | | |
|---|---|---|---|
| Nominal lamp power | 1.5 W | LOR | 100% |
| Lamp flux | 200 lm | Total flux | 200 lm |
| Luminous efficacy | 133 lm/W | Total power | 1.5 W |
| CCT | 4000 K | | |
| CRI | 90 | | |

## Mounting mode

Ceiling recessed

## Electric

System power: 11.1-46 W

Appliance Class: II

### Shape and measurements

Height: 4.33 in

Diameter: 6.77 in

### Adjustability

Fixed

### Information regarding emergency functions

Supplementary emergency lighting

Emergency sign: N/A

### Protection

IP: 44

IK: 07