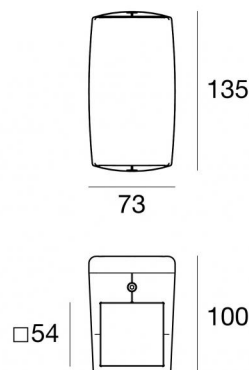
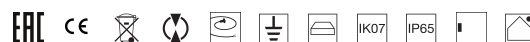


# Vedette\_Q Asymm Double emission



Wandleuchten | 198-264 V  
4 arrayLED 13.5 W DC - 16.5 W AC | CRI 80

**81581W63**



| Technische Daten                                    |                           |
|---|---------------------------|
| Typ   | Oberfläche                |
| Installationsposition                               | Wand                      |
| Installationsumgebung                               | Outdoor                   |
| Lichtquelle   | LED                       |
| Circuit structure                                   | arrayLED                  |
| Optik   | Asymmetric + Medium Flood |
| Light emission direction                            | downward and upward       |
| Lampe Nennleistung                                  | 13.5 W DC                 |
| Gesamtleistung                                      | 16.5 W                    |
| Lichtstrom (Lichtquelle)                            | 1413 lm                   |
| Nominale Eingangsspannung                           | 220 - 240 V AC            |
| Eingangsspannungsbereich                            | 198 - 264 V AC            |
| Frequency   | 50 - 60 Hz                |
| Ähnlichste Farbtemperatur / Tone                    | 3000 K                    |
| Farbwiedergabeindex                                 | 80 Ra                     |
| Gleichstrom/Gleichspannung                          | AC                        |
| Isolierklasse                                       | 1                         |
| IP  | IP65                      |
| IK  | IK07                      |
| Glühdrahtprüfung                                    | 850°                      |
| Direkte Montage auf normal entflammaren Oberflächen | Ja                        |
| CE  | Ja                        |
| Einschließlich Driver                               | Driver                    |
| Leuchte dimmbar                                     | Nein                      |
| Schwenkbarkeit                                      | Nein                      |
| Drehbarkeit   | Nein                      |
| Begehbarkeit  | Nein                      |
| Überrollbarkeit                                     | Nein                      |
| Einschließlich Kabel                                | Ja                        |
| Kabellänge  | 1 m                       |
| Harzbeschichtung                                    | Nein                      |
| Typ Lichtabstrahlung                                | Zweiflammig               |
| Nettogewicht  | 2.02 Kg                   |
| Schutz vor elektrostatischen Entladungen            | 4 KV                      |
| Schutz vor Stoßspannungen                           | 4 KV                      |
| Technische Merkmale des Produkts                    | Acquastop - TVS           |

| Oberfläche Gehäuse     |   |
|------------------------|---|
| Material               | Stranggepresstes Aluminium EN AB - 46100    |
| Farbe                  | Dark brown                                  |
| Bearbeitungstyp        | Offenporige Anodisierung + Pulverlackierung |
| Oberfläche Diffusor    |   |
| Material               | Extra-helles Glas - Gehärtet                |
| Farbe                  | transparent                                 |
| Bearbeitungstyp        | Siebdruck                                   |
| Cables Electrification |   |
| Cable connector        | No  |

# Vedette\_Q Asymm Double emission



Wandleuchten | 198-264 V | 4 arrayLED 13.5 W DC - 16.5 W AC | CRI 80  
**81581W63**

Double emission wall lights for outdoor application. The warm white LED light source with a asymmetric + medium flood light distribution is composed of 4 arrayed LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 1413 lm, with a 104.7 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a dark brown finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The ingress protection degree is IP65; the total weight is of 2.02 kg.

The total absorbed power is 16.5 W. The power supply cable is included and features a 1 m length.

The device features protection class I and can be wall lights-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.

## Energieeffizienzklasse

Dieses Produkt enthält 2 Lichtquellen der Energieeffizienzklasse E.

## Illuminotechnical Eigenschaften

|                                       |                |
|---------------------------------------|----------------|
| Light Output Ratio (LOR)              | 92 %           |
| Lichtstrom (Lichtquelle)              | 1413 lm        |
| Leuchten Lichtstrom                   | 1311 lm        |
| Consumption                           | 16.5 W         |
| Leuchten Lichtausbeute                | 79 lm/W        |
| Farbtemperatur                        | 3000 K         |
| Standard Deviation of Colour Matching | 2 Step MacAdam |
| Farbwiedergabeindex                   | 80 Ra          |
| Black Body Locus                      | On             |

|                             |             |
|-----------------------------|-------------|
| Standardumgebungstemperatur | -20 / +50°C |
| Typische Temperatur am Glas | 40°C        |

## LED Life / Failure Ratio

L70 B10 C0 252000h (at Tj 65 Ta 25 )

## OPTICAL

|                             |              |
|-----------------------------|--------------|
| Optik C0/C180               | 76°          |
| Light distribution simmetry | Asymmetrical |

