

RANA NEO 8800LM S 1500 830 DALI 2L WHITE

Code article 0054260

SYLVANIA

Données générales

| | |
|---|--|
| Nom du produit | RANA NEO 8800LM S 1500 830 DALI 2L WHITE |
| Technologie | LED |
| Cap/Base | N/A |
| Housing | Steel |
| Montage | Ceiling surface mounting, Suspended |
| Built in presence detector | NONE |
| General application | Office, Education |
| Operating temperature range (°C) | -5°C...+25°C |
| Performance ambient temperature Tq (°C) | 25 |
| Virtual assistant compatibility | N/A |
| ETIM Class | EC002892 |
| Warranty | 5 ans |

Données optiques

| | |
|---------------------------------|------------|
| Fixture luminous flux (lm) | 8800 |
| Luminaire efficacy (lm/W) | 124 |
| Température de couleur (K) | 3000 |
| Couleur de lumière | Warm White |
| IRC (Ra) | 80 |
| Colour Variation Initial (SDCM) | SDCM3 |
| Distribution type | Symmetric |
| Glare control | < 19 |
| Photobiological Risk Group | RG0 |

Caractéristiques électriques

| | |
|--|---------------------------------|
| Emergency type | |
| Consommation électrique totale (W) | 74 |
| Primary Supply/Product voltage - min (V) | 220.0 |
| Primary Supply/Product voltage - max (V) | 240.0 |
| Lamp power factor | 0.95 |
| THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x % | 10 |
| Electrical protection | Class I |
| Control gear required | No |
| Type d'appareillage | LED driver constant current |
| Dimmable | Yes |
| Dimming method | DALI-2 |
| Minimum dimming level (%) | 1 |
| Drive current (mA) | 300 |
| Courant d'appel (A) | 29 |
| Inrush Duration (µs) | 180 |
| Energy Efficiency Class (A->G) of contained light source | C, D (more than 1 Light Source) |
| Nominal Frequency (Hz) | 50/60Hz |
| LED Flickering Rate | Ultra low (5% or less) |
| Max. products per 10A C Breaker | 21 |
| Max. products per 13A C Breaker | 28 |
| Max. products per 16A C Breaker | 36 |
| Max. products per 20A C Breaker | 45 |
| Max. products per 10A B Breaker | 13 |
| Max. products per 13A B Breaker | 17 |
| Max. products per 16A B Breaker | 22 |
| Max. products per 20A B Breaker | 27 |
| Connectable conductor cross section - Min (mm ²) | 0.75 |
| Connectable conductor cross section - Max (mm ²) | 2.5 |

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Durée de vie

| | |
|------------------|--------|
| Lifespan L70 B50 | 100000 |
| Lifespan L80 B20 | 96000 |

Données physiques

| | |
|-----------------------------|----------------------------------|
| Housing colour | RAL 9016 - Traffic white / Bezel |
| IP rating | IP20 |
| IK rating | IK07 |
| Diffuser finish | Opal |
| Diffuser material | PC Polycarbonate |
| Finition réflecteur | Not Applicable |
| Longueur (mm) | 1440 |
| Largeur (mm) | 187 |
| Nominal Product Height (mm) | 47 |
| Poids (kg) | 3.9 |

Emballage

| | |
|--------------------------------------|----------------|
| Product EAN number | 5410288542607 |
| Longueur simple de l'emballage (cm) | 153.5 |
| Largeur simple de l'emballage (cm) | 6.5 |
| Packaging single depth (cm) | 21.0 |
| DUN14 (inner) | 05410288542607 |
| Units per outer package | 1 |
| Packaging outer length / height (cm) | 153.5 |
| Packaging outer width (cm) | 6.5 |
| Packaging outer depth (cm) | 21.0 |

Sécurité

| | |
|---|-------|
| Glow Wire Test (°C) | 850 |
| Condition de fonctionnement optimal (° C) | -5-25 |