PHILIPS Lighting



SpaceBalance Wave2

SM610C LED38S TW L120 PSD CC ID

SpaceBalance Wave2, 32 W, 3450 lm, DALI, Frosted, Fingerprotected

After the successful launch of wave 1, SpaceBalance wave2 focuses on connectivity, supporting Interact Office, Interact PRO, Power over Ethernet, Tunable white etc. This will support the green initiatives of many organisations.

Product data

| General Information | |
|------------------------------------|--------------------------------------|
| Light source engine type | LED |
| Service tag | Yes |
| CE mark | CE mark |
| | |
| Light Technical | |
| Luminous Flux | 3,450 lm |
| Correlated Color Temperature (Nom) | - |
| Luminous Efficacy (rated) (Nom) | 110 lm/W |
| Color rendering index (CRI) | >80 |
| Light source color | 827 warm white and 865 cool daylight |
| Optical cover type | Polycarbonate |
| Luminaire light beam spread | - |
| | |
| Operating and Electrical | |
| Input Voltage | 220 to 240 V |
| Line Frequency | 50 or 60 Hz |
| Power Consumption | 32 W |
| Power Factor (Fraction) | 0.95 |

| Temperature | |
|-------------------------------------|-----------------|
| Ambient temperature range | -20 to +40 °C |
| | |
| Controls and Dimming | |
| Dimmable | Yes |
| Control interface | DALI |
| | |
| Mechanical and Housing | |
| Housing Material | Polycarbonate |
| Optical cover material | Polycarbonate |
| Housing Color | White |
| Optical cover finish | Frosted |
| Overall length | 122.2 mm |
| Overall width | 11.2 mm |
| Overall height | 5.2 mm |
| Dimensions (Height x Width x Depth) | 5 x 11 x 122 mm |

SpaceBalance Wave2

| Approval and Application | |
|-------------------------------------|-------------------------|
| Ingress protection code | IP20 [Finger-protected] |
| Mech. impact protection code | IK03 [0.3 J] |
| Protection class IEC | Safety class II |
| | |
| Initial Performance (IEC Compliant) | |
| Luminous flux tolerance | +/-10% |
| Power consumption tolerance | +/-10% |
| | |
| Application Conditions | |
| Maximum dim level | 1% |
| | |

| Product Data | |
|---------------------------------|---------------------------------|
| Order product name | SM610C LED38S TW L120 PSD CC ID |
| Full product name | SM610C LED38S TW L120 PSD CC ID |
| Full product code | 911401566951 |
| Order code | 911401566951 |
| Material Nr. (12NC) | 911401566951 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 2 |

Dimensional drawing



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