

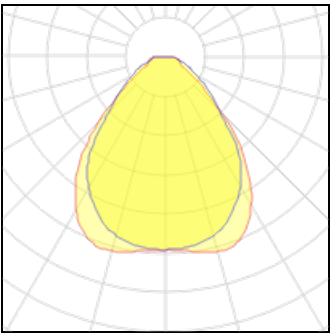
Product data sheet

LED PANEL HCL LINE 625, UGR<19 4H/8H, CRI90, 42W, DYNAMIC WHITE, DALI DT8
115163
ISOLED



LED Panel HCL Line 625, UGR<19 4H/8H, CRI90, 42W, white dynamic, DALI DT8 HCL LINE Panels CCT/RGB+W UGR<19 625 Series | Dimensioned power: 43 W | Effective power: 42 W | Energy efficiency class: E (EU 2019/2015) | Nominal Voltage: 220 - 240 V AC | Material: aluminum | Surface color: white | Protection class: IP42 | Suitable for indoor use only | Allowable ambient Temperatures: -20° - 40° C | Beam angle: 120° fixed | Color temperature: 2700K - 5700K | Color rendering index: 90 (Ra 1-8) | Luminous flux: 4400 lm | DALI dimmable | TÜV Rheinland tested | Useful life: 70000 h (L80|B50) | Guarantee: 5 years | Special features: incl. DALI DT8 transformer with CCT 3-pole output (1,080mA) 2,700K ... 4,000lm ... 43W 6,000K ... 4,300lm ... 43W 2.700K + 6.000K = 4.000K ... 4,400lm ... 43W | Dimming specification: dimmable via DALI DT8 (master) controller | FABRICATION: ISOLED 115163

Light output 1



1 x LED			
Nominal lamp power	42 W	LOR	100%
Lamp flux	4400 lm	Total flux	4400 lm
Luminous efficacy	105 lm/W	Total power	42 W
CCT	2700 K		
CRI	90		

Mounting mode

Ceiling mounted

Shape and measurements

Length: 24.21 in

Width: 24.21 in

Height: 0.39 in

Adjustability

Fixed

Design

Material impression: Aluminum

Color of housing: White

Glare protection

Glare protection: UGR < 19

Electric

System power: 42 W

Ballast: ECG

Controller: DALI

Color adjustable

Protection

IP: 42

Designation labels: CE

Other operating numbers

Ambient temperature range: -4...104°F