



Light source

Work equipment

Connected load

Power consumption

Standby

Power factor

Luminous flux

Luminous efficiency

Light type/-color

Colour temperatur

Color rendering index

Light distribution

Direct ratio

Chromaticity tolerance LED

Glare control

Luminance (L65)

Unified glare rating (4H 8H)

System of protection

Class of protection

Technology

Operation

Housing

Light source cover

Weight (net)

Mains lead

Fastening

Configuration

Minimum ambient temperature

Maximum ambient temperature

Decorative contrast side parts

DALI control

Special features

LED

Electronic ballast

220 - 240 V; AC; 50 Hz; 60 Hz

ca. 42 W

ca. 0,98 W

env. 0,980

approx. 5.450 lm

approx. 129 lm/W

dynamic white; Warm white; Daylight

approx. 3.000 - 6.500 K

CRI ≥ 80; R9 ≥ 10

Direct/indirect

approx. 19 %

< 3 SDCM

Conical prismatic screen

≤ 1.200 cd/m²

≤ 16

IP 20

I

Continuously dimmable; DALI; Touch DIM

External

Steel/plastic; Painted; Silver metallic

Polycarbonate (PC); Clear

ca. 8 kg

ca. 1 m; With free stranded wires

Steel cable 0.3 - 0.7 m

Single Luminaire

25 °C

25 °C

Metallic silver

DT8 | Color Control DT8

Light forming; Separated, direct and indirect light individually adjustable; Integration into DALI light management system for biodynamic light VTL; DALI Load 2x; DALI - dimming via digital rotary dimmer; TouchDIM - dimming via standard switch; Specified values at approx. 4000 K