V3SDC0M/W30MD0X1



suspended luminaire • linear

Application : Education ? Classrooms, Offices ? Reception, Offices ? Desk, Offices ? Meeting room, Offices ? Corridor

housing: lacquered aluminium

light source : LED • 3000 K

optics : diffuser • polycarbonate (PC) HaloOptics® • wide-angle

luminous flux: 2600 lm

luminous efficacy : 127 lm/W

LLMF: 98% @ 50khrs (Tq=25°C)

Product information

Mechanical properties

dimensions : 843 mm x 60 mm x 90 mm

colour: RAL9003 - white

type : individual luminaire

IP: IP20

IK: IK07

Electrical properties

driver: DALI dimmable

power : 20.5 W

voltage : 220-240V

frequency : 50-60Hz AC

photobiological safety : EN 62471: RISK GROUP 1 UNLIMITED



Luminance

luminous flux : 2600 lm

luminous efficacy : 127 lm/W





Luminous intensities in cd

Intensity for 2600lm							
Gamma	C0	C45	C90	Gamma	C0	C45	C90
0°	0.0	0.0	0.0	90°	0.6	0.8	2.6
5°	0.0	0.0	0.0	95°	11.1	16.1	31.2
10°	0.0	0.0	0.0	100°	55.6	69.6	83.2
15°	0.0	0.0	0.0	105°	120.2	134.9	146.1
20°	0.0	0.0	0.0	110°	192.8	207.4	216.4
25°	0.0	0.0	0.0	115°	270.3	284.8	290.8
30°	0.0	0.0	0.0	120°	351.2	364.0	369.9
35°	0.0	0.0	0.0	125°	434.3	446.5	451.1
40°	0.0	0.0	0.0	130°	519.7	530.7	533.8
45°	0.0	0.0	0.0	135°	605.8	614.8	617.9
50°	0.0	0.0	0.0	140°	691.4	695.5	698.4
55°	0.0	0.0	0.0	145°	769.3	773.5	773.7
60°	0.0	0.0	0.0	150°	839.7	841.7	838.7
65°	0.0	0.0	0.0	155°	903.1	902.6	896.5
70°	0.0	0.0	0.0	160°	953.3	953.8	946.2
75°	0.0	0.0	0.0	165°	996.6	995.9	987.5
80°	0.0	0.0	0.0	170°	1025.8	1024.0	1025.2
85°	0.0	0.0	0.0	175°	1044.4	1043.9	1043.5
90°	0.6	0.8	2.6	180°	1050.9	1050.9	1050.9

Colour properties

Correlated Colour Temperature : 3000

Ra: CRI (Ra) 80

Available accessories

ACC-HI00-X01 Ceiling cap for suspended luminaires (R7/R3/Ley) - 5 poles terminal block - RAL9003 Signal white

V3-HI01-5P-1500 Suspension cables set for Ley individual - to combine with ceiling cap - 5 poles power cable - 2 steel cords (pre-mounted on luminaire) - 1 cable holder - max. 1,5m

V3-HI02-5P-1500 Suspension cables set for Ley individual - minimalist : no ceiling cap - 5 poles power cable - 2 steel cords (pre-mounted on luminaire) - 2 cable holders - max. 1,5m



Dimensional drawing



