BÄRO
Retail
Lighting

Pendiro IC

Article number: 80710035

LIGHT TECHNOLOGY

LED	COB
Light colour	SpecialMeat
Luminous flux	980 lm
System power	15 W
Luminaire Efficiency	59 lm/W
Reflector	OvalBasic
Beam angle	60° x 40°

LUMINAIRE

Weight	0.8 kg
Protection rating . class	IP 20 . III
Luminaire colour	stratowhite

OPTIONAL

RAL-colours, NCS colours (powder coating or wet spraying) on inquiry, surface alloys on inquiry

Suspended luminaire with LED, rated life of the LED L80/B10 > 50000 h, chromaticity tolerance 2 SDCM (initial), LED hybrid technology, 3D silicone lens to reduce the proportion of scattered light, reflector with oval light distribution pattern, reflector pure aluminium 99,99% in MIRO-Silver®, segmented, exchangeable reflector unit in high-sheen black plastic, with glass cover, luminaire housing die-cast aluminium, powder-coated, stratowhite, separate driver unit

76500055 recessed canopy,
Mounting plate with accessories for recessed fitting, Connecting cable with plug
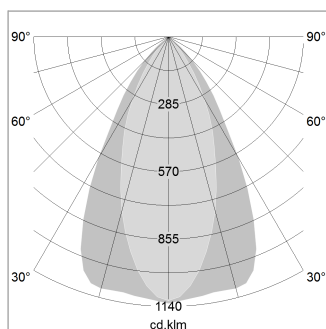connection for driver unit (order separately), cover sheet steel, powder-coated, stratowhite

76500050 driver unit, Fix Current,
220-240 V / 50-60 Hz, 400 mA, camera-compatible, up to 2.5 KV interference resistance, SELV, max. 34 luminaires per circuit (B16A fuse)

76500051 driver unit, DALI,
220-240 V / 50-60 Hz, 400 mA, with GST18/5-pin connector, incl. 5-conductor feed-through wiring, camera-compatible, up to 2.5 KV interference resistance, SELV, max. 24 luminaires per circuit (B16A fuse)

76500063 canopy with multiadapter inclusive DALI driver unit,
220-240 V / 50-60 Hz, 400 mA, up to 2.5 KV interference resistance, SELV, max. 95 pcs. / B16 luminaires per circuit (B16A fuse), cover sheet steel, powder-coated, stratoblack

76500064 canopy inclusive DALI driver unit,
220-240 V / 50-60 Hz, 400 mA, up to 2.5 KV interference resistance, SELV, max. 95 pcs. / B16 luminaires per circuit (B16A fuse), cover sheet steel, powder-coated, stratoblack

Note: All data are typical values. System features may change with product improvements due to technical advances. Errors excepted.

Ø (m)		E0(0°) [lx]
1.0 m	1.18|0.76	1049.7
2.0 m	2.36|1.52	262.4
3.0 m	3.54|2.28	116.6
4.0 m	4.72|3.04	65.6
5.0 m	5.90|3.80	42.0