

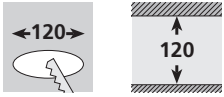


EB 12

Recessed light

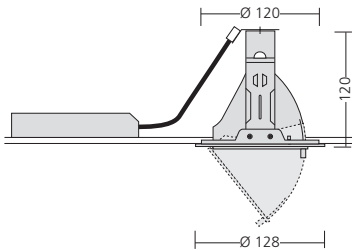
- Recessed light made of magnesium and aluminium die-cast, powder-coated in RAL 9006 with structure or RAL 9016 with structure
- Luminaire head rotatable up to 355° and adjustable up to 50°
- Spherical facets reflector made of high-polished anodised pure aluminium (Al 99.98) with 3 different beam angles
- C/w remote ballast
- Serial safety glass pane 12.901 for HIT-TC-CE
- Lamp change without using of tools





EB 12 – rotatable and adjustable

Recessed light for HIT-TC-CE and low voltage halogen lamps



Recessed light rotatable up to 355°, adjustable up to 50°. Magnesium and aluminium die-cast housing, powder coated. C/w remote high frequency ballast (HF). Please order the transformer for the halogen lamp version separately on page 240. Spherical facets reflector made of pure aluminium, spot, medium or flood. Serial safety glass pane 12.901 for HIT-TC-CE. Max. weight: 1.8 kg

Reflector: spot - 2 x 6°

Version	RAL 9006 structure	Diameter	Ceiling cut-out	Recessed height	Socket type
HIT-TC-CE 20 W c/w HF ballast	12.154.20.23-18	128 mm	120 mm	120 mm	G8,5
HIT-TC-CE 35 W c/w HF ballast	12.154.35.23-18	128 mm	120 mm	120 mm	G8,5
HIT-TC-CE 70 W c/w HF ballast	12.154.70.23-18	128 mm	120 mm	120 mm	G8,5
QT 12 bis 75 W w/o transformer	12.154.75.60-18	128 mm	120 mm	120 mm	GY6,35

Reflector: medium - 2 x 12°

Version	RAL 9006 structure	Diameter	Ceiling cut-out	Recessed height	Socket type
HIT-TC-CE 20 W c/w HF ballast	12.164.20.23-18	128 mm	120 mm	120 mm	G8,5
HIT-TC-CE 35 W c/w HF ballast	12.164.35.23-18	128 mm	120 mm	120 mm	G8,5
HIT-TC-CE 70 W c/w HF ballast	12.164.70.23-18	128 mm	120 mm	120 mm	G8,5
QT 12 bis 75 W w/o transformer	12.164.75.60-18	128 mm	120 mm	120 mm	GY6,35

Reflector: flood - 2 x 24°

Version	RAL 9006 structure	Diameter	Ceiling cut-out	Recessed height	Socket type
HIT-TC-CE 20 W c/w HF ballast	12.174.20.23-18	128 mm	120 mm	120 mm	G8,5
HIT-TC-CE 35 W c/w HF ballast	12.174.35.23-18	128 mm	120 mm	120 mm	G8,5
HIT-TC-CE 70 W c/w HF ballast	12.174.70.23-18	128 mm	120 mm	120 mm	G8,5
QT 12 bis 75 W w/o transformer	12.174.75.60-18	128 mm	120 mm	120 mm	GY6,35

Reflector: accord. to lamp bulb

Version	RAL 9006 structure	Diameter	Ceiling cut-out	Recessed height	Socket type
QR-CBC 51 up to 50 W w/o transformer	12.114.50.60-18	128 mm	120 mm	120 mm	GX5,3
QR 70 up to 50 W w/o transformer	12.104.50.60-18	128 mm	120 mm	120 mm	BA15d

If you require the luminaire in white (RAL 9016 structure) please use „-10“ instead of „-18“. For any other RAL colour use „-9“.

Spot - HIT-TC-CE 35 W

h [m]	E(m) [lx]	∅ [m]
1.0	19660	0,20
2.0	4915	0,41
3.0	2184	0,61
4.0	1229	0,81
5.0	786	1,02

∅_{ca} 2 x 6°

Medium - HIT-TC-CE 35 W

h [m]	E(m) [lx]	∅ [m]
1.0	5205	0,41
2.0	1301	0,82
3.0	578	1,23
4.0	325	1,64
5.0	208	2,05

∅_{ca} 2 x 12°

Flood - HIT-TC-CE 35 W

h [m]	E(m) [lx]	∅ [m]
1.0	1581	0,98
2.0	395	1,95
3.0	176	2,93
4.0	99	3,90
5.0	63	4,88

∅_{ca} 2 x 24°

Optics (You will find a detailed description on pages 234 up to 238!)

