

Product family

MIHI 12 PL

LED pendant light including reflectors from the MIHI series with Bartenbach technology, precise light control, free from Glare, best possible light quality and maximum efficiency, housing made of powder-coated aluminum, LED board can be changed (screwed), incl. integrated converter (phase dimmable or DALI)



CHARACTERISTIC

- ① Light color: 2700K, 3000K or 4000K
- ① equipped with COB power LED up to 150lm/W
- ① partially faceted aluminum reflector, shiny silver and piece anodized in 2x30° or 2x50°
- ① Housing: black RAL9005, silver grey RAL9006, white RAL9016
- ① including wire suspension 2500mm with canopy black/round
- ① including integrated converter (phase dimmable or DALI dimmable)

MIHI 12 PL

Watt Total:	13W		
Kelvin (CCT):	2700K	3000K	4000K
Net lumen 30°:	1469lm	1546lm	1589lm
Net lumen 50°:	1520lm	1599lm	1644lm
Efficiency:	87% (30°), 90% (50°)		
CRI:	>90Ra		
Angle:	2x30°, 2x50°		
Life expectancy:	50.000h, L80B20, ta=25°C		
Voltage:	100 ~ 230V AC/350mA		
Others:	LED     		

Product overview:

Types:



MIHI 12 PL

Reflector:

2x 30°

2x 50°

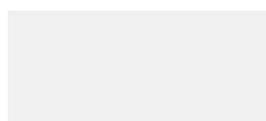
Light colors:



2700K superwarm white



3000K warm white



4000K neutral white

Housing colors:



black RAL9005



silver grey RAL9006

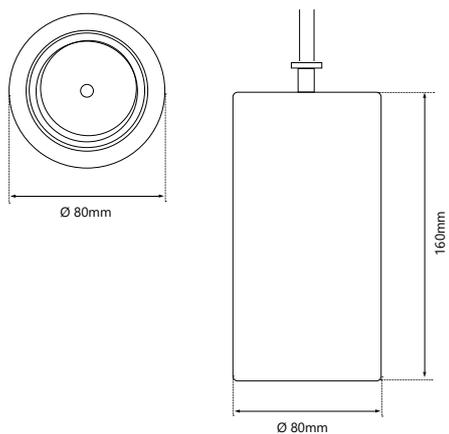


white RAL9016

Article overview:

item number	types	① reflector	② kelvin	③ housing	④ converter
LW-MI12-PL-①-②-③-④	13W	» 30 « 2x 30° » 50 « 2x 50°	» SW « 2700K » WW « 3000K » NW « 4000K	» B « ● RAL 9005 » S « ● RAL 9006 » W « ○ RAL 9016	» B « incl. phase dim » D « incl. DALI

Drawings:



Light distribution:

