

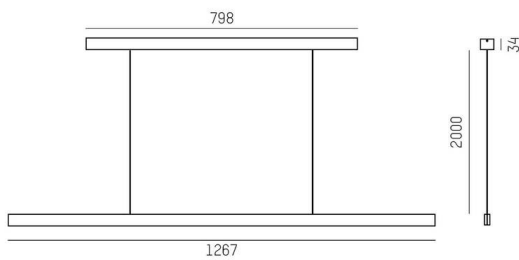
MAGNETICS

708-01020102906d

MAGNETICS H PDI SUSPENSION made of die-cast aluminium, black, similar to RAL 9005, satined PMMA opal diffuser beam 100°, light output direct / indirect, with converter, max. 700mA, dimmability: DALI, cable Tension control in the suspension ropes, adapter/ceiling base black, pendant length 2000mm, IP20 directly/ indirectly illuminated



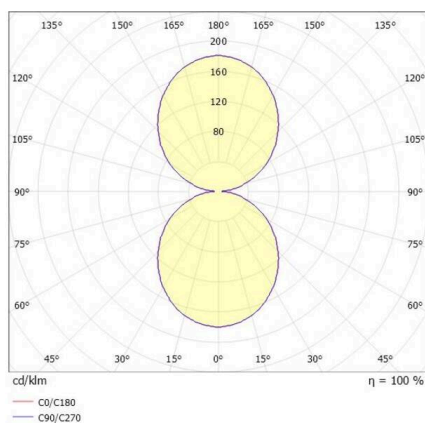
SKETCH



TECHNICAL DETAILS

Light source	LED
System performance [W]	30
Luminous flux [lm]	2300
Current sec. [mA]	700
Colour temperature	3000K
CRI	>90
Optics	PMMA opal diffuser with converter
Converter	with converter
Dimmability	DALI
Light emission area	direct / indirect
Beam angle	100°
Voltage	220-240V 50/60Hz
Length [mm]	1267
Width [mm]	16,6
Height [mm]	35
Length pendant [mm]	2000
IP protection class	IP20
IP protection class	protection cl. I
IK value	IK03
Material	die-cast aluminium
Colour of body	black
RAL	9005
Colour of adapter / ceiling base	black
Cable	Tension control in the suspension ropes
Lifetime [h]	L80 B10 50 000
Energy efficiency class	E
Number of luminaires B16A	42
Net weight [kg]	3.53
EAN number	9010870159082

LIGHT DISTRIBUTION CURVE



Energy label



The values are rated values. Power and luminous flux are initially subject to a tolerance of +/- 10%. Colour temperature tolerance: +/- 150 K. The values apply to an ambient temperature of 25°C unless otherwise specified.