

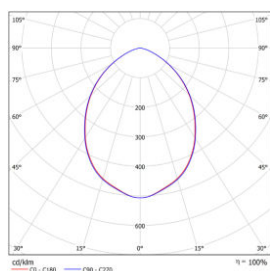
Data Sheet for Article: LIN1102582

Disc LED 100W 14000lm 4000K IP65 IK08 90° black

High bay



Light distribution curve



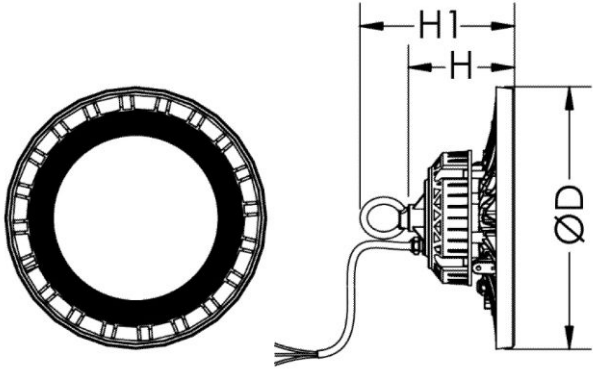
Technical Data

Net height (mm)	118,00
Net diameter (mm)	290,00
Net weight (kg)	2,30
Min. ambient temperature (°C)	-25
Max. ambient temperature (°C)	40
Luminaire type	pendulum luminaire
Temperature range - Operation (°C)	-20 to +40
Watt (W)	100

Technical Data - continued

Colour	Black
Material	Aluminum
Operating voltage AC (V)	220-240
Light source	LED
System efficiency (lm/W)	140
Power (W)	100
Light colour	neutral white
Colour temperature (K)	4000
Colour rendering index (Ra)	≥80
Luminous flux (lm)	14000
Service life	45000h / L70 / B50
Dimmable	no
Protection class	I
IP Rating	IP65
Shock strength	IK08
Illuminant incl.	yes
ØxH mm	290x118
Numbers of luminars per MCB B10	19
Numbers of luminars per MCB B13	22
Numbers of luminars per MCB B16	30
Numbers of luminars per MCB B20	37
Numbers of luminars per MCB B25	40
Numbers of luminars per MCB C10	19
Numbers of luminars per MCB C13	22
Numbers of luminars per MCB C16	30
Numbers of luminars per MCB C20	37
Numbers of luminars per MCB C25	40

Dimensioned drawing: Disc LED 100W 14000lm 4000K IP65 IK08 90° black



H, mm	H1, mm	D, mm
118	171	290

Article Table

DESCRIPTION	Order No.
Disc LED 100W 14000lm 4000K IP65 IK08 90° black High bay	LIN1102582