



WEVER & DUCRÉ
LIGHTING

GIGANT 10.0

213385W6

Project
Type
Notes
Quantity
Date

GENERAL

Ceiling
Suspended
White LLDPE
IP20
Interior
5670 lm

LED

4000 K
CRI \geq 80
L80 / 60000 h
3-step binning

OPTICAL

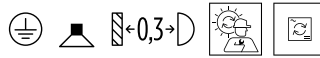
UGR < 19
 $\varnothing 65^\circ < 3000 \text{ cd/m}^2$

ELECTRICAL

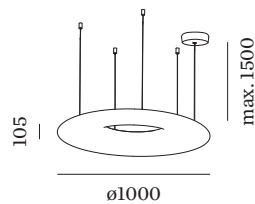
DALI dim
220 - 240 V
Total connected power 42 W
Class 1
Safety distance 0.3 m

PHYSICAL

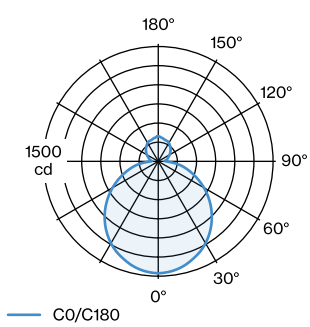
Diameter 1000 mm
Height 105 mm
8.8 kg



Ceiling suspended luminaire; surface White LLDPE; inclusive adjustable cable suspension max. 1500mm; PCB 3-step binning; DALI dim; light colour 4000 K; binning initial MacAdam \leq 3 SDCM; CRI \geq 80; 220 - 240 V; degree of protection IP20; PCI; light source replaceable by an authorized professional; control gear replaceable by end-user;



LIGHT DISTRIBUTION





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Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.96	0.93	0.89	0.85	0.82
LSF	1	1	1	1	1

MF	$LMF \times RSMF \times LLMF \times LSF$	RSMF ^a	Room Surface Maintenance Factor
MF	Maintenance Factor	LLMF	Lamp Lumens Maintenance Factor
LMF ^a	Luminaire Maintenance Factor	LSF	Lamp Survival Faktor

^a According to "CIE 97, Maintenance of indoor electric lighting systems", 2005, ISBN 3-900-734-34-8. The values must be determined by the planner.

SUSPENSION OPTIONS

Suspension Set

TYPE	LENGTH (MM)	ORDERCODE
GIGANT 4.0m	4000	9 0 0 1 5 1 1 4