

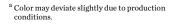
CLEA 2.0

181284FJ5

GENERAL

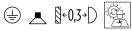
Project
Туре
Notes
Quantity
Date

GENERAL
Ceiling
Surface
Feel Jade
similar to NCS S 2005 – G90Y ^a
IP20
Interior
835 lm
LED
3000 K
CRI ≥ 90
L80 / 50000 h
2-step binning
OPTICAL
Opal
Opal ELECTRICAL
Opal ELECTRICAL phase-cut dim
Opal ELECTRICAL phase-cut dim 220 - 240 V
Opal ELECTRICAL phase-cut dim 220 - 240 V Total connected power 14.1 W
Opal ELECTRICAL phase-cut dim 220 - 240 V Total connected power 14.1 W Class 1
Opal ELECTRICAL phase-cut dim 220 - 240 V Total connected power 14.1 W
Opal ELECTRICAL phase-cut dim 220 - 240 V Total connected power 14.1 W Class 1 Safety distance 0.3 m
Opal ELECTRICAL phase-cut dim 220 - 240 V Total connected power 14.1 W Class 1 Safety distance 0.3 m PHYSICAL
Opal ELECTRICAL phase-cut dim 220 - 240 V Total connected power 14.1 W Class 1 Safety distance 0.3 m



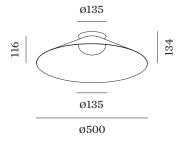
 $1.3\,\mathrm{kg}$







Round shape ceiling surface mounted luminaire with diffuse light; aluminium base in White Matt wet G90Y; white opal glass handblown; with COB (Chip on Board) technology for maximum efficiency; phasecut dim; light colour 3000 K; binning initial MacAdam 🛭 2 SDCM; CRI 🖺 90; CRI (Colour Rendering In- $\ \, \text{dex)}\, \underline{\mathbb{N}}\, 90; \\ \text{degree of protection IP20; PC1; driver included; light source replaceable by an authorized professional expression of the professional expression of the profession of the profes$ sional; control gear replaceable by end-user;



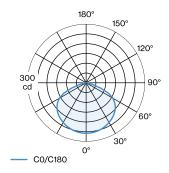
March 23, 2023



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LIGHT DISTRIBUTION



Maintenance Factors

Operating Time [h]		10 000	20 000	30 000	40 000	50 000		
	LLMF		0.96	0.92	0.88	0.85	0.81	
	LSF		1	1	1	1	1	
	MF	$ LMF \times RSMF \times LLMF \times LSF \\ Maintenance Factor $			RSMF ^a	Room Surface Maintenance Factor Lamp Lumens Maintenance Factor		
	MF				LLMF			
LMF ^a Luminaire Maintenance Factor			LSF	Lamp Survival Faktor				

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

March 23, 2023