181184FJ3

GENERAL

Ceiling , Surface
Feel Jade
similar to NCS S 2005 – G90Y ^a
IP20
Interior
Output: 810 lm
CIE flux code: 44 80 99 100 100
Interior Output: 810 lm

LED

2700 K
$CRI \ge 90$
L80 / 50000 h
2 SDCM

OPTICAL

Opal,

ELECTRICAL

phase-cut dim
220 - 240 V
Total connected power 14.1 W
Class 1

PHYSICAL

Diameter 350 mm
Height 92 mm
0.78 kg

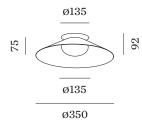
^a Color may deviate slightly due to production conditions.

Project
Туре
Notes
Quantity
Date





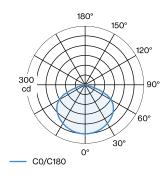
Round shape ceiling surface mounted luminaire with diffuse light; aluminium base in White Matt wet painted; matt texture; steel diffuser; surface Feel Jade wet painted; matt texture; similar to NCS S 2005 - 1000 MeV and 10000 MeV and 1000 MeV and 10000 MeV aG90Y; white opal glass handblown; with COB (Chip on Board) technology for maximum efficiency; phasecut dim; light colour 2700 K; binning initial MacAdam \leq 2 SDCM; CRI \geq 90; CRI (Colour Rendering Index) \geq 90; degree of protection IP20; PC1; driver included; light source replaceable by an authorized professional; control gear replaceable by end-user;





181184FJ3

LIGHT DISTRIBUTION



Maintenance Factors

Operating	g 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	$\mathrm{LMF} \times \mathrm{RSMF} \times \mathrm{LLMF} \times \mathrm{LSF}$			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.