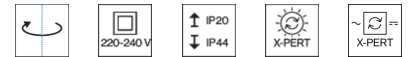
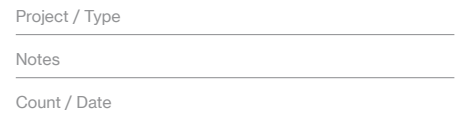


048-2602011S 048-2696197 002-90790



Ceiling , Recessed  
rotation 360°  
black , RAL 9005 <sup>1</sup>  
Mounting set signal white for acoustic ceilings  
front IP44 , back IP20  
852 lm  
fixture 78 lm/W<sup>2</sup>

3000 K
CRI $\geq 90$
initial MacAdam $\leq 2$ SDCM
R <sub>g</sub> : 99, R <sub>f</sub> : 90, R <sub>{f(1-15)}</sub> : 87
MR 0.6
MDER 0.54

spot

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beam angle 15°

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UGR ≤ 13

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PstLM ≤ 1.0<sup>3</sup>

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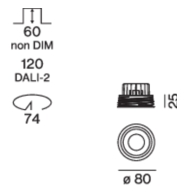
SVM ≤ 0.4<sup>3</sup>

DALI-2
220-240 V
system 12.8 W
fixture 10.9 W
36 Vf
300 mA
PC2
1 DALI Addr.

trimless for acoustic ceiling	
diameter 80 mm	
height 48 mm	
5 kg	

diameter 74 mm
min. ceiling thickness 25 mm
max. ceiling thickness 40 mm
recessed depth 120 mm

<sup>1</sup> RAL code  
<sup>2</sup> incl. consideration of optical losses & internal control unit losses  
<sup>3</sup> Value of containing product at full load (undimmed)



## Lighting calculator

