

Product: AGAT SLIM LED 4400 PLX E 34 840 Index: 19.4008.1421.34



Description

Luminary made from powder coated steel sheet. Highly efficient and power saving LED solutions have been used here. The product may be equipped with PMMA opal diffuser, or micro prism diffuser. Luminary dedicated for module ceilings, recommended to be used in public sectors such as offices, or conference rooms.

Product information	Category Recessed luminaires Family AGAT SLIM LED
	Name AGAT SLIM LED 4400 PLX E 34 840
	Index 19.4008.1421.34
	$\overbrace{LED} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \textcircled{} \textcircled{} \end{array}{} \textcircled{} \end{array}{\end{array}}$
Light and electrical data	Light source LED
-	Luminous flux LED [lm] 4565
	LED power [W] 23,4
	Luminaire luminous flux [lm] 3518
	Power of luminaire [W] 24,7
	Luminaire's light efficiency [lm/W] 142,4
	Color of the light [K] 4000
	CRI >80
	SDCM (LED sources) 3
	Beam angle [°] (C0-C180) / (C90-C270) - 101,2° / 103
Protecti	Protection against electric shock
	Protection degree IP20
	Voltage 220240 V, 5060 Hz
	Lifetime of LED sources [h] 100000 (1) / 147000 (2)
	Lx/By L80/B10 (1) / L70/B50 (2)
	Operating temperature range [°C] 5 ÷ 30
	Driver standard on/off (E)
	Power factor $\cos \varphi$ >0,95
Circuit load capa	Circuit load capacity 30 (B10), 48 (B16), 43 (C10), 70 (C16
Mechanical data	Assembly mounted in module ceilings
	Material steel sheet
A	Color RAL 9016 (white)
⊢ <u> </u>	Diffuser PLX (PMMA opal)
	Impact resistant IK04
	Weight [kg] 1,8

Dimensions [mm]

591 x 115 x 88

A graph of light



