



**18 W / 1,300 lm / 3,000 K /
white / 24° / DALI**

General

Type	Downlight + Spot (2 in 1)
Mounting	Ceiling recessed
Housing Colour	White
Marking	CE
IP Rating	20
Electrical Protection Class	II
Service Life	50,000 hrs. (L70/B50)
Ambient Temperature	-20°C to +35°C

HAYU can be used as a spotlight or as a downlight, using Sharp ZENIGATA (COB) technology with a colour rendering of CRI > 80. Due to the ability to select different colour temperatures, lumen packages and beam angles (flood 24° and wide flood 40°) the luminaire offers superb flexibility. In addition to the switchable

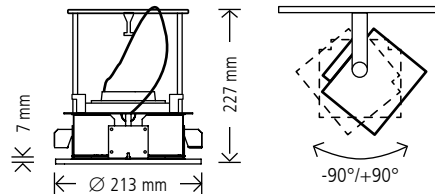
options, DALI dimmable variations are available to be integrated into comprehensive lighting design solutions. Interchangeable reflectors (accessory) offer the possibility to change the light distribution at a later date.

Photometry

Beam Angle (C0/C90)	24°
Light Source	Sharp Mega ZENIGATA
Luminaire Luminous Flux	1,300 lm
Correlated Colour Temperature (CCT)	3,000 K
Colour Rendering Index (CRI)	> 80
Efficiency	72 lm/W
Glare Rating, UGR (C0/C90)	19
Optical System	Reflector (faceted)

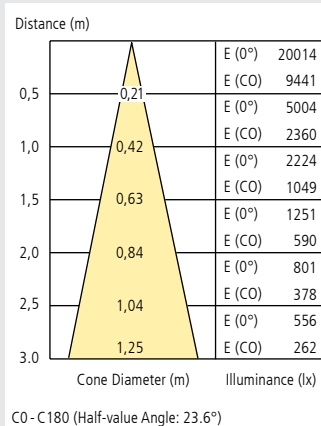
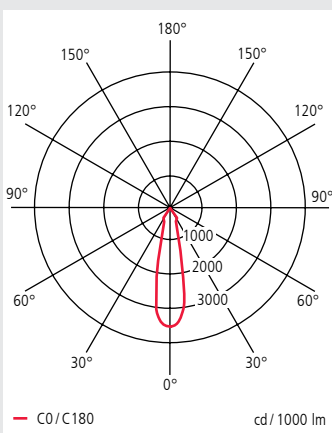
Dimensions

Dimensions	Ø 213 x 227 mm
Ceiling Cut-Out	Ø 195 mm
Ceiling Thickness Range	0.8 - 35 mm
Recess Depth	260 mm
Weight	2.8 kg



Electrical Specifications

Voltage	220 - 240 V AC
Connected Load	18 W
PCB Running Current	400 mA
Frequency	50-60 Hz
Driver/Ballast Type	electronic
Dimming/Switching	dimmable
Phase Shift	> 0.9 λ
Emergency Operation	No



Accessories

DMTL00000W4005	Reflector, 40°, white
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This is Why

www.sharp.eu/lighting

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We reserve the right to make technical and design changes without prior notice.



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Warranty

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