

HYPER 3.1



LED recessed 43mm into frame to minimise glare. Frame has a curved edge finish and adjustable light direction.

WARRANTY

5 years with quality Tridonic driver and CITIZEN LED chip

FRAME COLOUR

Black & White

LED COLOUR

2700k, 3000k, 4000k – CRI97
(CRI80 3k available on request)

WATTAGE

9w – 180mA, 11w – 250mA,
15w – 350mA, 21w – 500mA

BEAM ANGLE

18 Degree, 25 Degree, 40 Degree, 60 Degree

DIMMING

Trailing & Leading Edge Dim standard,
DALI on request

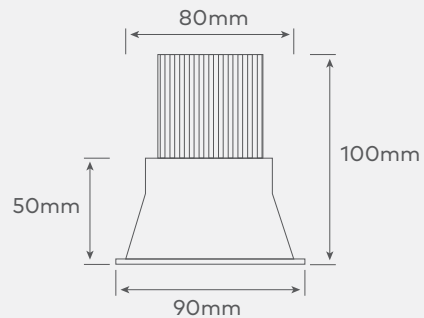
IP RATING

IP20 Standard, IP44 available on request

FILTERS

Honeycomb and Frosted

DIMENSIONS



Cut-out: 83mm DIA

Note: 20mm smaller heat sink available for the 11w and 9w.
20mm high heat sink supplied for 21w fittings.

		Angle	2700K CRI97	3000K CRI97	4000K CRI97
DOWNLIGHT	9W	25° Beam	650lm	654lm	738lm
		40° Beam	659lm	650lm	728lm
		60° Beam	634lm	626lm	703lm
	11W	25° Beam	850lm	895lm	990lm
		40° Beam	871lm	891lm	987lm
		60° Beam	839lm	904lm	971lm
	15W	25° Beam	1157lm	1209lm	1327lm
		40° Beam	1145lm	1186lm	1322lm
		60° Beam	1120lm	1206lm	1315lm
	21W	25° Beam	1569lm	1639lm	1820lm
		40° Beam	1603lm	1686lm	1922lm
		60° Beam	1488lm	1649lm	1776lm

Note: 18 Degree Beam Angle results available upon request.

ORDER CODES

Wattage	Frame Colour	LED Colour	Beam Angle	CRI Rating	IP Rating	Dimming	Filters
9w	B Black	27k 2700k	18 18°	97 CRI97*	20 IP20*	STD Trailing and Leading Edge Dim*	HC Honeycomb FR Frosted
11w	W White	3k 3000k	25 25°	80 CRI80	44 IP44		
15w		4k 4000k	40 40°			DALI DALI Dim	
21w			60 60°				

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*Standard Component

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