



APPLICATIONS

Fashion store, chain store, shopping mall;
Showrooms, art galleries, villas.

LED Down light luminaire with die-cast
Aluminum alloy in white powder coating finish.

SPECIFICATIONS

NO OF HEAD	:	1
MOUNTING	:	Ceiling recessed
LAMP DESCRIPTION	:	13W SMD chip
COLOR TEMPERATURE	:	2700/3000/4000/5000K
OPERATING VOLTAGE	:	100-240V 50/60Hz
OPERATING TEMP.	:	-30°C + 40°C
ENVIRONMENTAL RATINGS	:	IP20 / IP44

OPTICAL

OPTICS	:	Anti glare diffuser
AIMING	:	Fixed
LIGHT DISTRIBUTION	:	Symmetric
BEAM ANGLE	:	90°

ELECTRICAL

TRANSFORMER	:	To be ordered separately
TRANSFORMER MOUNTING	:	Remote
TRANSFORMER TYPE	:	Electronic AC100-240V 50/60Hz-DC300mA
EMERGENCY	:	NA
DIMMING	:	Non Dimmable, Dali, 0-10v, Triac

PHYSICAL

DIMENSION	:	138 mm x 59 mm (Ø125 mm)
BODY MATERIAL	:	Aluminum Alloy
BODY COLOR	:	Black, Silver, White

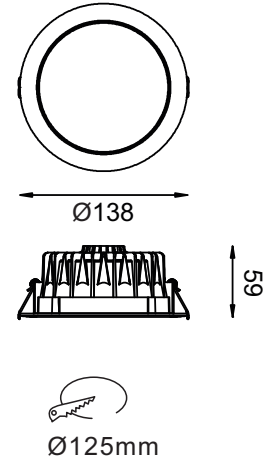
PRODUCT SELECTION GUIDE

PRODUCT	COLOR TEMP	POWER	OPTICS	DRIVER	BODY COLOR	REFLECTOR	ACCESSORIES
HL 3021 13	2700 K	13 W	90-90°	ND - Non-Dimmable	BL - Black	BL - Black	IP - IP rated glass
	3000 K			DA - DALI	SL - Silver	WH - White	
	4000 K			AN - Analogue (0-10v)	WH - White	XX - Custom	
	5000 K			TR - Triac	XX - Custom		

Ordering Code

HL 3021 13 - 2700 K - 13W - 90 - ND - BL - BL - IP

Consult factory / Representative for Custom Details



LUMINAIRE LUMEN

■ 2700 K /975lm	Ra90
■ 3000 K /1040lm	Ra90
■ 4000 K /1170lm	Ra80
■ 5000 K /1300lm	Ra70

RoHS



IP20/IP44

(If IP44 rating required select IP rated glass accessory)