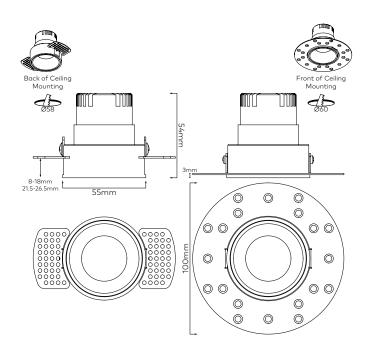
B L

t: 0844 822 5210 e: info@ibl.co.uk w: www.ibl.co.uk

DARK ROUND TRIMLESS 60





LUMINAIRE SPECIFICATION						
Height	Refer to line drawing					
Bezel	Ø55mm					
Hole cut-out	Back of ceiling : Ø58mm Front of ceiling : Ø60mm					
Luminaire material	Aluminium with textured powder coat finish.					
Light source	COB LED					
Optics	Interchangeable lens & reflectors					
Driver	Remote					
IP Rating	IP20 and IP44 options					
Optional accessories Allow 3mm of additional height per accessory	Honeycomb louvre Solite lens Spread lens					

LED SPECIFICATION					
LED	Citizen high intensity				
Source LED output	4.5W 460lm 6.3W 598lm				
Typical delivered output	4.5W 458lm 6.3W 593lm				
ССТ	2700K, 3000K, 4000K				
CRI	>90Ra				
Binning	2 Step				
Optics	15°, 25°, 35°, 50°				
Lifetime (L70)	>50,000 hrs based on LM-80 and TM-21 manufacturers applicable test data				
Driver requirement	Constant current				
Drive current	4.5W : 500mA 6.3W : 700mA				
Forward voltage	9VDC				

REFLECTOR OPTIONS								
SILVER CHROME	DARK CHROME	MATT WHITE	MATT BLACK					

ORDERING INFORMATION example 23233L35.1SC32A5C-FC									
BEAM ANGLE	FINISH	REFLECTOR	LED CCT	DRIVER	VERSION	IP RATING	MOUNTING	ACCESSORIES	
23233L15 15° 23233L25 25° 23233L35 35° 23233L50 50°	1 White 2 Black 7 Silver	SC Silver chrome DC Dark chrome MB Matt black MW Matt white	2 2700K 3 3000K 4 4000K	1 Non dimming 2 Phase dimming 3 0-10V dimming 4 DALI dimming	A5C 4.5W CRI >90 A6C 6.3W CRI >90	IP20 4 IP44	-FC Back of ceiling -FC Front of ceiling	1	