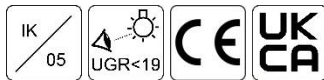
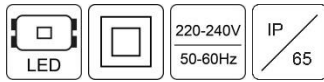


PERSEUS C LED

Downlights



Images for the product family and options:



Description:

Recessed mounted waterproof LED downlight
 Light distribution type: direct
 Optical system: faceted aluminium reflector, 50°, low glare, tempered glass diffuser, silicon rubber gasket
 Housing: aluminium
 Colour: white (RAL9016)

General data:

Mains voltage: 220-240V, 50/60Hz
 LED lifetime, h: 50000/L80B50 (75000/L80B50 for low power versions)
 SDCM: 3
 Protection class IEC: II
 Ingress protection code: IP65
 Mechanical impact resistance: IK05
 Operating temperature range, °C: ta -20...+35

Installation:

In ceilings with cut-out openings (mounting brackets included). Cable, 0.3m, 2x0.75mm2

Environment:

Indoor

Application:

Office, hotel, bathroom, retail, showroom, exhibition, public place

Product	Length, mm	Width, mm	Height, mm	Luminaire output*, lm	System power*, W	System efficacy*, lm/W	CRI* (Ra)	CCT*, K	Weight, kg
Perseus C LED1x2450 E956 T830 CLR	225	225	90	2359	19,8	119	80+	3000	1,2
Perseus C LED1x3200 E957 T830 CLR	225	225	90	3176	27,1	117	80+	3000	1,2
Perseus C LED1x4100 J214 T830 CLR	225	225	90	3983	35,1	113	80+	3000	1,2
Perseus C LED1x4600 E958 T830 CLR	225	225	90	4549	42,1	108	80+	3000	1,2
Perseus C LED1x2450 E956 T840 CLR	225	225	90	2493	19,8	126	80+	4000	1,2
Perseus C LED1x3200 E957 T840 CLR	225	225	90	3357	27,1	124	80+	4000	1,2
Perseus C LED1x4100 J214 T840 CLR	225	225	90	4211	35,1	120	80+	4000	1,2
Perseus C LED1x4600 E958 T840 CLR	225	225	90	4809	42,1	114	80+	4000	1,2

*Tolerance range for optical and electrical data: ±10%. Values apply to an ambient temperature of 25°C. NORTHCLIFFE LIGHTING is constantly developing and improving its products. The right is reserved to change any product specifications without prior notification

Available options:

T830 Colour temperature 3000K, CRI 80+
 T840 Colour temperature 4000K, CRI 80+
 T927 NATURAL Colour temperature 2700K, CRI 95+ NATURAL
 T930 NATURAL Colour temperature 3000K, CRI 95+ NATURAL
 T940 NATURAL Colour temperature 4000K, CRI 95+ NATURAL
 DALI Driver with DALI interface and switch-control dimming

EM3 Emergency version 3 hours
 EM3B Emergency version 3 hours (best available technology)
 *note - Operating temperature range for Luminaires with EM option, °C: ta 0...+35
 RAL RAL colour
 *note - price for uncommon RAL colour could be different from indicated. Ask before placing an order

