



Quadrina
Concave optic

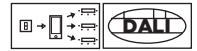


Quadrina
Flush optic



3K 4K

IP20



EM3

Quadrina

Recessed

Quadrina recessed downlight with deep regressed optic or flush opal, innovative concave trim and compact aperture.

- Efficacy of up to 131 lm/W.
- Colour temperatures: 3000°k or 4000°k as standard.
- Colour Finishes: White (9016), Black (9005) or Silver (9006). Other RAL colours, available on request.
- Available with opal diffuser or Specular diamond reflector.
- Dimming options: DALI 1-100% Dim, DSI, Switch Dim, 1-10v.
- Wireless control options: Casambi.
- Emergency options: Standard 3hr, Self-Test, Dali addressable or 3hr Dali Wireless Sentinel.

Technical

Product	Quadrina
Mounting type	Recessed
Lumens	94l- 2400 Lm
Efficacy	Upto 131 Lm/W
Colour Temperature	Warm White (3K) Neutral White (4K)
Optics	Opal Concave Trim
Dimming	DALI 1-100%, DSI, 1-10V, Casambi
Emergency	3 hour, DALI, Self-Test, DALI Wireless Sentinel
Rendering	Ra80
IP Rating	IP20
Safety Class	Class 1
MacAdam	SDCM 3
L70/B10	>50K

Luminaire Order Builder

QDRA (Concave)

STEP 1. Select Current	STEP 2. Optics	STEP 3. CCT	STEP 4. Control	STEP 5. Finish	STEP 6. Emergency
20 200mA 941 Lm - 7.2W	C Concave Trim	3K 3000K	FO Fixed Output	W RAL9016M	E3 Standard 3 Hour
25 250mA 1176 Lm - 9W		4K 4000K	A1 DALI 1-100% Dim	B RAL9005	ED DALI/EMPRO
30 300mA 1411 Lm - 10.8W			A2 DSI	S RAL9006	ES Self-Test
35 350mA 1646 Lm - 12.6W			A3 Switch Dim	Z CUSTOM	EW 3 hour DALI Wireless Sentinel
40 400mA 1881 Lm - 14.4W			A4 1-10v		
45 450mA 2116 Lm - 16.1W			A5 Casambi		

All electrical and optical data subject to $\pm 10\%$ tolerances.
Values based on 4000K Colour temperature and Concave trim.
CRI80 available upon request.

Example Code: QDRA30C4KAIWE3

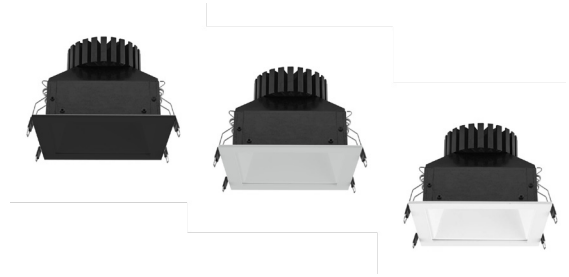
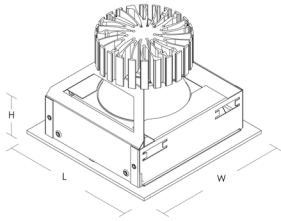
QDRA (Opal)

STEP 1. Select Current	STEP 2. Optics	STEP 3. CCT	STEP 4. Control	STEP 5. Finish	STEP 6. Emergency
50 500mA 1803 Lm - 20.5W	O Opal Diffuser	3K 3000K	FO Fixed Output	W RAL9016M	E3 Standard 3 Hour
60 600mA 2134 Lm - 24.6W		4K 4000K	A1 DALI 1-100% Dim	B RAL9005	ED DALI/EMPRO
70 700mA 2400 Lm - 12.4W			A2 DSI	S RAL9006	ES Self-Test
			A3 Switch Dim	Z CUSTOM	EW 3 hour DALI Wireless Sentinel
			A4 1-10v		
			A5 Casambi		

All electrical and optical data subject to $\pm 10\%$ tolerances.
Values based on 4000K Colour temperature and opal diffuser
CRI80 available upon request.

Example Code: QDRA5004KAIWE3

P&A Quadrina



Dimensions

L	W	H
150	150	110

All dimensions are measured in millimetres (mm)

Finish

RAL	Code	Colour Swatch
White	9016M	
Black	9005	
Silver	9006	
Custom*	Custom*	

*Custom Colours upon request

IP20 <small>Protection of fingers against access to hazardous parts, and protection against objects larger than 12.5mm</small>	 <small>Safety Class 1 Safety chassis is connected to earth with a separate terminal, instead of via the mains cable</small>	 <small>5 Year Guarantee</small>	<small>Warranty 5 year Guarantee</small>
--	---	-------------------------------------	--