



QUAD BASIC+ 54

DIRECT-INDIRECT LINEAR MODULES



KEY FEATURES

- Suspended mounting
- Standard modular lengths
- Direct-Indirect lighting with Osram LED boards
- Compact Osram fixed output or DALI dimmable drivers
- Opal or Micro Prismatic Optic (MPO) diffusers (Direct)
- IP20 as standard
- White, Black and Silver finishes



**60 YEARS
IN LIGHT**

FOR MORE INFORMATION OR TO TALK ABOUT A PROJECT:

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EMAIL: sales@optelma.co.uk

ISSUE DATE: 01/01/18

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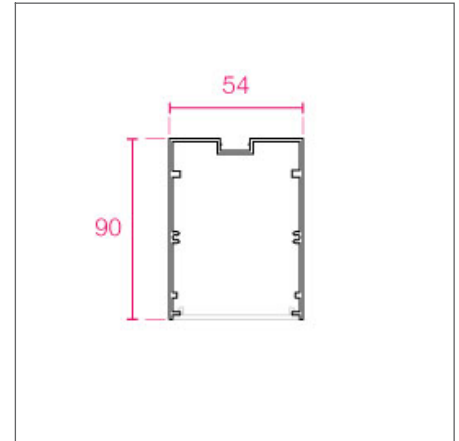
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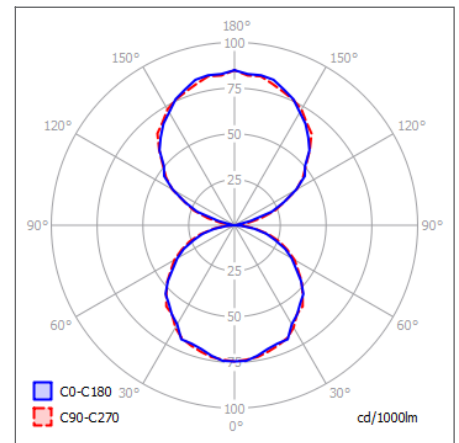
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QUAD BASIC DIRECT-INDIRECT 54 SPECIFICATIONS

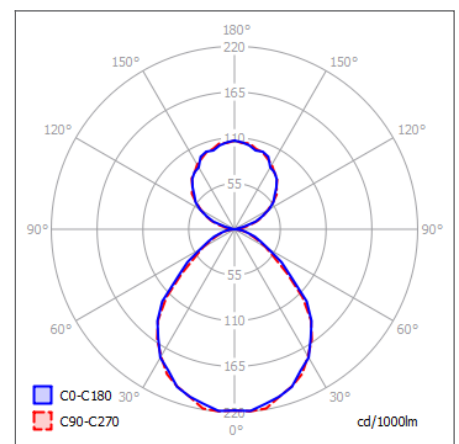
PRODUCT OPTIONS	
Dimensions (mm):	54 (W) x 90 (H) x Modular lengths (Below)
Cut-out (mm):	N/A
Lifetime:	50,000 hrs
Mounting type:	Suspended
Finish:	White, Black, Silver
Emergency:	N/A
Operating voltage:	230V
IP Rating:	IP20
Light source:	Osram LED
Driver:	Fixed Output, DALI Dimmable
Colour temperature:	3000K, 4000K
Beam Angle:	N/A
Diffuser:	Opal, MPO, Asymmetric
CRI:	> 80
Optional Extras:	Connectors available to create longer lengths



SURFACE CROSS-SECTION (MM)



POLAR CURVE 4000K OPAL



POLAR CURVE 4000K MPO

CHOOSE A MODULAR LENGTH

Length (mm)	Direct (lm/W)	Indirect (lm/W)
1210 Medium Power	2800 lm / 25 W	1300 lm / 13 W
1810 Medium Power	4200 lm / 38 W	1800 lm / 18 W
2410 Medium Power	5600 lm / 52 W	2400 lm / 24 W

*Luminaire luminous flux with Opal diffuser at 4000K.



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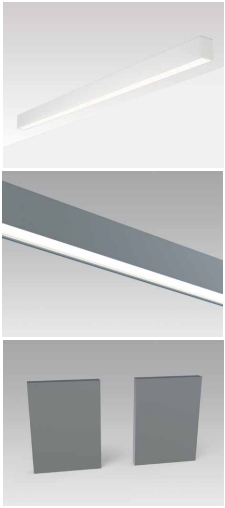
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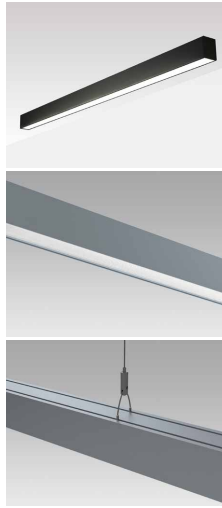
QUAD BASIC DIRECT-INDIRECT 54 COMPONENTS



WHITE
Powder-coated Matt
White painted finish.

OPAL DIFFUSER
Opal polycarbonate
diffuser.

END CAPS
Plastic end caps,
supplied as standard.



BLACK
Powder-coated Matt
Black painted finish.

MPO DIFFUSER
Micro Prismatic
Optical diffuser.

**WIRE
SUSPENSION**
Stainless steel cable,
Max height 2500mm.
Max spacing 1.5M.



SILVER
Powder-coated Matt
Silver painted finish.

**ASYMMETRIC
DIFFUSER**
PMMA Asymmetric
diffuser.



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QUAD BASIC DIRECT-INDIRECT 54 SPECIFICATION CODE

AAAA - BB/C/D/E - F/GGG - F/GGG - HHHH/I										
AAAA PRODUCT ID	BB MOUNTING	C FINISH	D DRIVER	E DIFFUSER	F DIRECT LED	GGG CRI/ COLOUR	F INDIRECT LED	GGG CRI/ COLOUR	HHH LENGTH (mm)	I EMERGENCY
QB54	SM SP	B W S	F D	O M A	M	830 840	M	830 840	1210 1810 2410	

MOUNTING **'SM'** Surface Mounted, **'SP'** Suspended Parallel
 FINISH **'B'** Black, **'W'** White, **'S'** Silver
 DRIVER **'F'** Fixed Output, **'D'** DALI
 DIFFUSER **'O'** Opal, **'M'** MPO, **'A'** Asymmetric
 DIRECT LED **'M'** Medium power Osram LED boards
 CRI / COLOUR **'830'** CRI 80+ Colour 3000K, **'840'** CRI 80+ Colour 4000K
 INDIRECT LED **'M'** Medium power LED
 CRI / COLOUR **'830'** CRI 80+ Colour 3000K, **'840'** CRI 80+ Colour 4000K
 LENGTH Modular lengths in millimetres
 EMERGENCY N/A



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