

Dmed® isis 50 C - D14303000

TECHNICAL DATA

TREATMENT LIGHTS

FITTED WITH	1 x halogen lamp QT12 50 W - D68615000
LUMINOUS POWER	54 000 Lux / 0,8 m (31.5") 42 000 Lux / 1,0 m (39.4")
ILLUMINANCEFIELD 0,8 M	Ø 15 cm (5,9")
COLOUR TEMPERATURE	approx. 4300 K
WORK EQUIPMENT	electronic transformer
CONNECTED LOAD	120 V; 60 Hz
MAINS LEAD	direct power supply
LUMINAIRE BODY	polyamide & polycarbonate (PA & PC)
WEIGHT (NET)	approx. 13,0 kg (28.7 lbs)
POWER CONSUMPTION	approx. 65 W
USAGE	2-stages rocker switch (60/100 %), rocker switch (I/O)
TECHNOLOGY	2-pole primary
CLASS OF PROTECTION	II
NORMS	EN 60601-1, EN 60601-2-41
SPECIAL FEATURES	colour correction filter (4300 K), sterilisable grip
FASTENING	ceiling mount 30cm (12"), intermediate ceiling adapter (on request)



H1 Height of room (cm)	H2 Headroom, horizontal arm (cm)*							H3 Ceiling clearance
	150	160	170	180	190	200	210	30 cm
200			●					
210				●				
220					●			
230						●		
240							●	
250								
260								
270								
280								
290								
300								

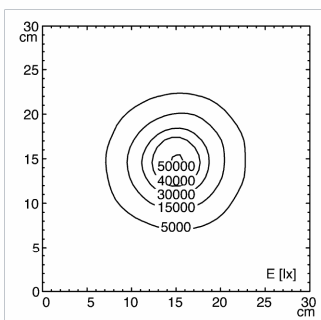
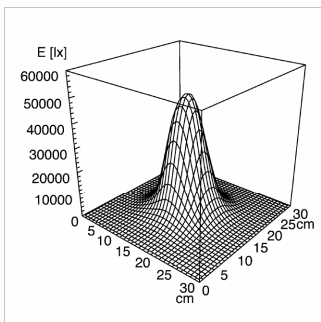
* Light emission surface from this measure:
+56 cm highest position
-64 cm lowest position

Recommended distance from the light head to the work surface = 0.8 m

LIGHT DISTRIBUTION

TECHNICAL DRAWING

measuring distance 0.8 m



Dimensions in cm.

