



Examination Light

Nova Exam® LED

Superior illumination and uniform light beam delivered on a highly positionable arm.

Nova Exam LED meets the demands of today's clinical examination applications. The LED Chip-on-Board light source produces light that enhances physician/patient comfort while delivering a high illuminance level and a highly-uniform beam pattern. A sleek head design, combined with a patented K-arm, allows quick and reliable positioning while being easy to clean and maintain. Economical benefits include less maintenance and longer light-source life.

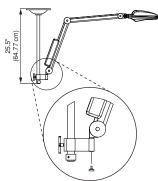




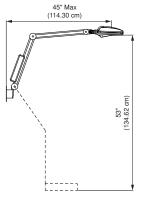
burton®

Versatile

Nova Exam LED is available in a variety of mounting options - Mobile Floor Stand, Table, Wall or Ceiling – to fit any application. (Rail Mount sold separately)



Ceiling Mount



Wall Mount

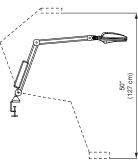
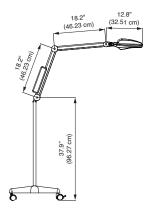


Table Mount



Mobile Floor Stand

Summary of technical data Illuminance: Low Level 45,000 Lux at 18" 90,000 Lux at 18" High Level Color Temperature: 4100 Kelvin Color Rendering Index (CRI): >95 Light Emitting Diode (LED) Light Source: Rated Life: 50,000-hour average LED life Low Level 7 Watts Input Power: High Level 14 Watts Mobile Floor Stand, Wall/Table Mount, Ceiling Mount, Mounting Options: (Rail Mount sold separately) Maximum Arm Reach: 45" (114.30 cm) General examination Applications: IEC 60601-2-41 (2013) ANSI/AAMI ES60601-1:2005 and A!:2009/(R)2012, Certifications/Approvals: CSA CAN/CSA-C22.2 NO. 60601-1:14

5-year limited warranty

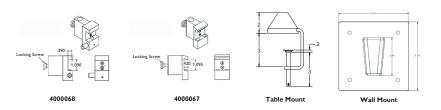
Ordering Information

Product Warranty:

0	
Universal Input 100v - 240v, 50-60 Hz	Description
NXFL	Nova Exam LED Mobile Floor Stand, NEMA 5-15P
NXFL01	Nova Exam LED Mobile Floor Stand, CEE7/7
NXFL02	Nova Exam LED Mobile Floor Stand, AS/NZS 3112
NXFL03	Nova Exam LED Mobile Floor Stand, BS 1363
NXT	Nova Exam LED Table Mount, NEMA 5-15P
NXT0I	Nova Exam LED Table Mount, CEE7/7
NXT02	Nova Exam LED Table Mount, AS/NZS 3112
NXT03	Nova Exam LED Table Mount, BS 1363
NXW	Nova Exam LED Wall Mount, NEMA 5-15P
NXW0I	Nova Exam LED Wall Mount, CEE7/7
NXW02	Nova Exam LED Wall Mount, AS/NZS 3112
NXW03	Nova Exam LED Wall Mount, BS 1363
NXC	Nova Exam Ceiling Mount

ACCESSORIES

Model	Description
4000071	10' Ceiling Drop Tube (42")
4000068	Din Style Rail Mount
4000067	Fairfield Style Rail Mount
4000431	Wall Mount Extension Arm (15.5")



IEC Plug Type















02: AS/NZS 3112



© 2021 Burton Medical. All rights reserved. Burton Medical reserves the right to make changes in specifications and/or to discontinue any product at any time without notice or obligation and will not be liable for any consequences resulting from the use of this publication.



Burton Medical, LLC 2300 W Windsor Ct., Suite C Addison, IL 60101 USA Phone (800) 444-9909, Fax (800) 765-1770 Burtonmedical.com